

Comprehensive
Catalogue

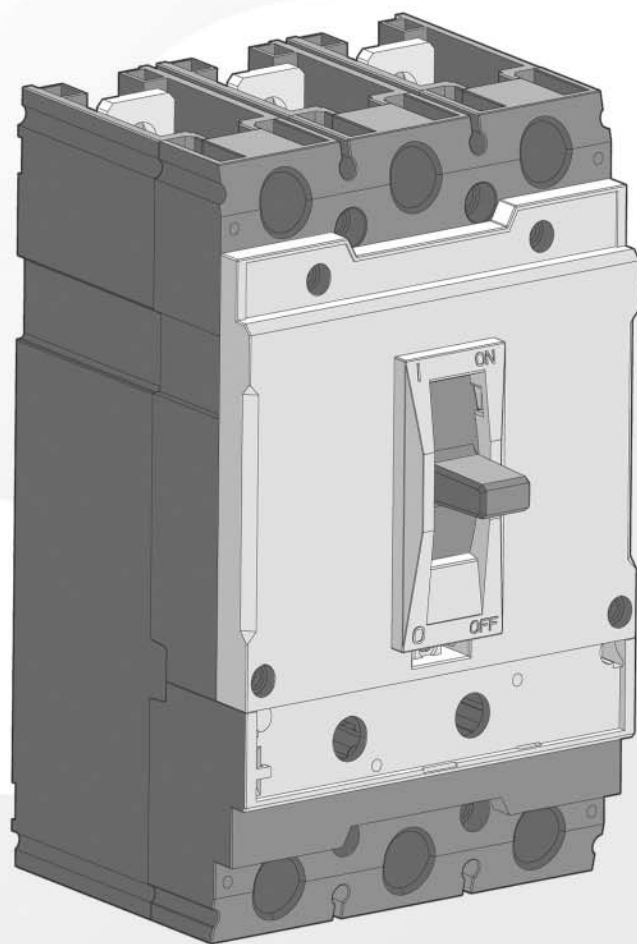
2006



Susol
Super Solution

**Low voltage
circuit breakers**

LS Industrial Systems
www.lsis.biz



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Fixed version

TD100/160

Circuit breakers

with thermal magnetic trip units (FTU/FMU)

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0101000200	TD100N FTU100 20A 3P2T	A-2-5
0101000300	TD100N FTU100 25A 3P2T	A-2-5
0101000400	TD100N FTU100 32A 3P2T	A-2-5
0101000500	TD100N FTU100 40A 3P2T	A-2-5
0101000600	TD100N FTU100 50A 3P2T	A-2-5
0101000700	TD100N FTU100 63A 3P2T	A-2-5
0101000800	TD100N FTU100 80A 3P2T	A-2-5
0101000900	TD100N FTU100 100A 3P2T	A-2-5
0101001000	TD100H FTU100 16A 3P2T	A-2-5
0101001100	TD100H FTU100 20A 3P2T	A-2-5
0101001200	TD100H FTU100 25A 3P2T	A-2-5
0101001300	TD100H FTU100 32A 3P2T	A-2-5
0101001400	TD100H FTU100 40A 3P2T	A-2-5
0101001500	TD100H FTU100 50A 3P2T	A-2-5
0101001600	TD100H FTU100 63A 3P2T	A-2-5
0101001700	TD100H FTU100 80A 3P2T	A-2-5
0101001800	TD100H FTU100 100A 3P2T	A-2-5
0101001900	TD100L FTU100 16A 3P2T	A-2-5
0101002000	TD100L FTU100 20A 3P2T	A-2-5
0101002100	TD100L FTU100 25A 3P2T	A-2-5
0101002200	TD100L FTU100 32A 3P2T	A-2-5
0101002300	TD100L FTU100 40A 3P2T	A-2-5
0101002400	TD100L FTU100 50A 3P2T	A-2-5
0101002500	TD100L FTU100 63A 3P2T	A-2-5
0101002600	TD100L FTU100 80A 3P2T	A-2-5
0101002700	TD100L FTU100 100A 3P2T	A-2-5
0101006300	TD160N FTU160 100A 3P2T	A-2-5
0101006400	TD160N FTU160 125A 3P2T	A-2-5
0101006500	TD160N FTU160 160A 3P2T	A-2-5
0101007400	TD160H FTU160 100A 3P2T	A-2-5
0101007500	TD160H FTU160 125A 3P2T	A-2-5
0101007600	TD160H FTU160 160A 3P2T	A-2-5
0101008500	TD160L FTU160 100A 3P2T	A-2-5
0101008600	TD160L FTU160 125A 3P2T	A-2-5
0101008700	TD160L FTU160 160A 3P2T	A-2-5
0101008800	TD100N FMU100 16A 3P2T	A-2-5
0101008900	TD100N FMU100 20A 3P2T	A-2-5
0101009000	TD100N FMU100 25A 3P2T	A-2-5

Fixed version

TD100/160

Circuit breakers

with thermal magnetic trip units (FTU/FMU/ATU)

Catalog number	Model	Page
0101009100	TD100N FMU100 32A 3P2T	A-2-5
0101009200	TD100N FMU100 40A 3P2T	A-2-5
0101009300	TD100N FMU100 50A 3P2T	A-2-5
0101009400	TD100N FMU100 63A 3P2T	A-2-5
0101009500	TD100N FMU100 80A 3P2T	A-2-5
0101009600	TD100N FMU100 100A 3P2T	A-2-5
0101009700	TD100H FMU100 16A 3P2T	A-2-5
0101009800	TD100H FMU100 20A 3P2T	A-2-5
0101009900	TD100H FMU100 25A 3P2T	A-2-5
0101010000	TD100H FMU100 32A 3P2T	A-2-5
0101010100	TD100H FMU100 40A 3P2T	A-2-5
0101010200	TD100H FMU100 50A 3P2T	A-2-5
0101010300	TD100H FMU100 63A 3P2T	A-2-5
0101010400	TD100H FMU100 80A 3P2T	A-2-5
0101010500	TD100H FMU100 100A 3P2T	A-2-5
0101010600	TD100L FMU100 16A 3P2T	A-2-5
0101010700	TD100L FMU100 20A 3P2T	A-2-5
0101010800	TD100L FMU100 25A 3P2T	A-2-5
0101010900	TD100L FMU100 32A 3P2T	A-2-5
0101011000	TD100L FMU100 40A 3P2T	A-2-5
0101011100	TD100L FMU100 50A 3P2T	A-2-5
0101011200	TD100L FMU100 63A 3P2T	A-2-5
0101011300	TD100L FMU100 80A 3P2T	A-2-5
0101011400	TD100L FMU100 100A 3P2T	A-2-5
0101015000	TD160N FMU160 100A 3P2T	A-2-5
0101015100	TD160N FMU160 125A 3P2T	A-2-5
0101015200	TD160N FMU160 160A 3P2T	A-2-5
0101016100	TD160H FMU160 100A 3P2T	A-2-5
0101016200	TD160H FMU160 125A 3P2T	A-2-5
0101016300	TD160H FMU160 160A 3P2T	A-2-5
0101017200	TD160L FMU160 100A 3P2T	A-2-5
0101017300	TD160L FMU160 125A 3P2T	A-2-5
0101017400	TD160L FMU160 160A 3P2T	A-2-5
0101017500	TD160N ATU160 125A 3P2T	A-2-5
0101017600	TD160N ATU160 160A 3P2T	A-2-5
0101017700	TD160H ATU160 125A 3P2T	A-2-5
0101017800	TD160H ATU160 160A 3P2T	A-2-5
0101017900	TD160L ATU160 125A 3P2T	A-2-5
0101018000	TD160L ATU160 160A 3P2T	A-2-5

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Fixed version

TD100/160

Circuit breakers

with thermal magnetic trip units (FTU/FMU/DSU)

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0101018100	TD160NA DSU160 160A 2P	A-2-53
0102000100	TD100N FTU100 16A 3P3T	A-2-5
0102000200	TD100N FTU100 20A 3P3T	A-2-5
0102000300	TD100N FTU100 25A 3P3T	A-2-5
0102000400	TD100N FTU100 32A 3P3T	A-2-5
0102000500	TD100N FTU100 40A 3P3T	A-2-5
0102000600	TD100N FTU100 50A 3P3T	A-2-5
0102000700	TD100N FTU100 63A 3P3T	A-2-5
0102000800	TD100N FTU100 80A 3P3T	A-2-5
0102000900	TD100N FTU100 100A 3P3T	A-2-5
0102001000	TD100H FTU100 16A 3P3T	A-2-5
0102001100	TD100H FTU100 20A 3P3T	A-2-5
0102001200	TD100H FTU100 25A 3P3T	A-2-5
0102001300	TD100H FTU100 32A 3P3T	A-2-5
0102001400	TD100H FTU100 40A 3P3T	A-2-5
0102001500	TD100H FTU100 50A 3P3T	A-2-5
0102001600	TD100H FTU100 63A 3P3T	A-2-5
0102001700	TD100H FTU100 80A 3P3T	A-2-5
0102001800	TD100H FTU100 100A 3P3T	A-2-5
0102001900	TD100L FTU100 16A 3P3T	A-2-5
0102002000	TD100L FTU100 20A 3P3T	A-2-5
0102002100	TD100L FTU100 25A 3P3T	A-2-5
0102002200	TD100L FTU100 32A 3P3T	A-2-5
0102002300	TD100L FTU100 40A 3P3T	A-2-5
0102002400	TD100L FTU100 50A 3P3T	A-2-5
0102002500	TD100L FTU100 63A 3P3T	A-2-5
0102002600	TD100L FTU100 80A 3P3T	A-2-5
0102002700	TD100L FTU100 100A 3P3T	A-2-5
0102006300	TD160N FTU160 100A 3P3T	A-2-5
0102006400	TD160N FTU160 125A 3P3T	A-2-5
0102006500	TD160N FTU160 160A 3P3T	A-2-5
0102007400	TD160H FTU160 100A 3P3T	A-2-5
0102007500	TD160H FTU160 125A 3P3T	A-2-5
0102007600	TD160H FTU160 160A 3P3T	A-2-5
0102008500	TD160L FTU160 100A 3P3T	A-2-5
0102008600	TD160L FTU160 125A 3P3T	A-2-5
0102008700	TD160L FTU160 160A 3P3T	A-2-5
0102008800	TD100N FMU100 16A 3P3T	A-2-5
0102008900	TD100N FMU100 20A 3P3T	A-2-5

Fixed version

TD100/160

Circuit breakers

with thermal magnetic trip units (FTU/FMU/DSU)

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0102009100	TD100N FMU100 32A 3P3T	A-2-5
0102009200	TD100N FMU100 40A 3P3T	A-2-5
0102009300	TD100N FMU100 50A 3P3T	A-2-5
0102009400	TD100N FMU100 63A 3P3T	A-2-5
0102009500	TD100N FMU100 80A 3P3T	A-2-5
0102009600	TD100N FMU100 100A 3P3T	A-2-5
0102009700	TD100H FMU100 16A 3P3T	A-2-5
0102009800	TD100H FMU100 20A 3P3T	A-2-5
0102009900	TD100H FMU100 25A 3P3T	A-2-5
0102010000	TD100H FMU100 32A 3P3T	A-2-5
0102010100	TD100H FMU100 40A 3P3T	A-2-5
0102010200	TD100H FMU100 50A 3P3T	A-2-5
0102010300	TD100H FMU100 63A 3P3T	A-2-5
0102010400	TD100H FMU100 80A 3P3T	A-2-5
0102010500	TD100H FMU100 100A 3P3T	A-2-5
0102010600	TD100L FMU100 16A 3P3T	A-2-5
0102010700	TD100L FMU100 20A 3P3T	A-2-5
0102010800	TD100L FMU100 25A 3P3T	A-2-5
0102010900	TD100L FMU100 32A 3P3T	A-2-5
0102011000	TD100L FMU100 40A 3P3T	A-2-5
0102011100	TD100L FMU100 50A 3P3T	A-2-5
0102011200	TD100L FMU100 63A 3P3T	A-2-5
0102011300	TD100L FMU100 80A 3P3T	A-2-5
0102011400	TD100L FMU100 100A 3P3T	A-2-5
0102015000	TD160N FMU160 100A 3P3T	A-2-5
0102015100	TD160N FMU160 125A 3P3T	A-2-5
0102015200	TD160N FMU160 160A 3P3T	A-2-5
0102016100	TD160H FMU160 100A 3P3T	A-2-5
0102016200	TD160H FMU160 125A 3P3T	A-2-5
0102016300	TD160H FMU160 160A 3P3T	A-2-5
0102017200	TD160L FMU160 100A 3P3T	A-2-5
0102017300	TD160L FMU160 125A 3P3T	A-2-5
0102017400	TD160L FMU160 160A 3P3T	A-2-5
0102018100	TD160NA DSU160 160A 3P	A-2-61
0103000100	TD100N FTU100 16A 4P3T	A-2-5
0103000200	TD100N FTU100 20A 4P3T	A-2-5
0103000300	TD100N FTU100 25A 4P3T	A-2-5
0103000400	TD100N FTU100 32A 4P3T	A-2-5

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Fixed version

TD100/160

Circuit breakers

with thermal magnetic trip units (FTU)

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0103000600	TD100N FTU100 50A 4P3T	A-2-5
0103000700	TD100N FTU100 63A 4P3T	A-2-5
0103000800	TD100N FTU100 80A 4P3T	A-2-5
0103000900	TD100N FTU100 100A 4P3T	A-2-5
0103001000	TD100H FTU100 16A 4P3T	A-2-5
0103001100	TD100H FTU100 20A 4P3T	A-2-5
0103001200	TD100H FTU100 25A 4P3T	A-2-5
0103001300	TD100H FTU100 32A 4P3T	A-2-5
0103001400	TD100H FTU100 40A 4P3T	A-2-5
0103001500	TD100H FTU100 50A 4P3T	A-2-5
0103001600	TD100H FTU100 63A 4P3T	A-2-5
0103001700	TD100H FTU100 80A 4P3T	A-2-5
0103001800	TD100H FTU100 100A 4P3T	A-2-5
0103001900	TD100L FTU100 16A 4P3T	A-2-5
0103002000	TD100L FTU100 20A 4P3T	A-2-5
0103002100	TD100L FTU100 25A 4P3T	A-2-5
0103002200	TD100L FTU100 32A 4P3T	A-2-5
0103002300	TD100L FTU100 40A 4P3T	A-2-5
0103002400	TD100L FTU100 50A 4P3T	A-2-5
0103002500	TD100L FTU100 63A 4P3T	A-2-5
0103002600	TD100L FTU100 80A 4P3T	A-2-5
0103002700	TD100L FTU100 100A 4P3T	A-2-5
0103006300	TD160N FTU160 100A 4P3T	A-2-5
0103006400	TD160N FTU160 125A 4P3T	A-2-5
0103006500	TD160N FTU160 160A 4P3T	A-2-5
0103007400	TD160H FTU160 100A 4P3T	A-2-5
0103007500	TD160H FTU160 125A 4P3T	A-2-5
0103007600	TD160H FTU160 160A 4P3T	A-2-5
0103008500	TD160L FTU160 100A 4P3T	A-2-5
0103008600	TD160L FTU160 125A 4P3T	A-2-5
0103008700	TD160L FTU160 160A 4P3T	A-2-5
0103008800	TD100N FTU100 16A 4P4T	A-2-5
0103008900	TD100N FTU100 20A 4P4T	A-2-5
0103009000	TD100N FTU100 25A 4P4T	A-2-5
0103009100	TD100N FTU100 32A 4P4T	A-2-5
0103009200	TD100N FTU100 40A 4P4T	A-2-5
0103009300	TD100N FTU100 50A 4P4T	A-2-5
0103009400	TD100N FTU100 63A 4P4T	A-2-5

Fixed version

TD100/160

Circuit breakers

with thermal magnetic trip units (FTU/FMU)

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0103009500	TD100N FTU100 80A 4P4T	A-2-5
0103009600	TD100N FTU100 100A 4P4T	A-2-5
0103009700	TD100H FTU100 16A 4P4T	A-2-5
0103009800	TD100H FTU100 20A 4P4T	A-2-5
0103009900	TD100H FTU100 25A 4P4T	A-2-5
0103010000	TD100H FTU100 32A 4P4T	A-2-5
0103010100	TD100H FTU100 40A 4P4T	A-2-5
0103010200	TD100H FTU100 50A 4P4T	A-2-5
0103010300	TD100H FTU100 63A 4P4T	A-2-5
0103010400	TD100H FTU100 80A 4P4T	A-2-5
0103010500	TD100H FTU100 100A 4P4T	A-2-5
0103010600	TD100L FTU100 16A 4P4T	A-2-5
0103010700	TD100L FTU100 20A 4P4T	A-2-5
0103010800	TD100L FTU100 25A 4P4T	A-2-5
0103010900	TD100L FTU100 32A 4P4T	A-2-5
0103011000	TD100L FTU100 40A 4P4T	A-2-5
0103011100	TD100L FTU100 50A 4P4T	A-2-5
0103011200	TD100L FTU100 63A 4P4T	A-2-5
0103011300	TD100L FTU100 80A 4P4T	A-2-5
0103011400	TD100L FTU100 100A 4P4T	A-2-5
0103015000	TD160N FTU160 100A 4P4T	A-2-5
0103015100	TD160N FTU160 125A 4P4T	A-2-5
0103015200	TD160N FTU160 160A 4P4T	A-2-5
0103016100	TD160H FTU160 100A 4P4T	A-2-5
0103016200	TD160H FTU160 125A 4P4T	A-2-5
0103016300	TD160H FTU160 160A 4P4T	A-2-5
0103017200	TD160L FTU160 100A 4P4T	A-2-5
0103017300	TD160L FTU160 125A 4P4T	A-2-5
0103017400	TD160L FTU160 160A 4P4T	A-2-5
0103017500	TD100N FMU100 16A 4P3T	A-2-5
0103017600	TD100N FMU100 20A 4P3T	A-2-5
0103017700	TD100N FMU100 25A 4P3T	A-2-5
0103017800	TD100N FMU100 32A 4P3T	A-2-5
0103017900	TD100N FMU100 40A 4P3T	A-2-5
0103018000	TD100N FMU100 50A 4P3T	A-2-5
0103018100	TD100N FMU100 63A 4P3T	A-2-5
0103018200	TD100N FMU100 80A 4P3T	A-2-5
0103018300	TD100N FMU100 100A 4P3T	A-2-5
0103018400	TD100H FMU100 16A 4P3T	A-2-5

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Fixed version

TD100/160

Circuit breakers

with thermal magnetic trip units (FMU)

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0103018600	TD100H FMU100 25A 4P3T	A-2-5
0103018700	TD100H FMU100 32A 4P3T	A-2-5
0103018800	TD100H FMU100 40A 4P3T	A-2-5
0103018900	TD100H FMU100 50A 4P3T	A-2-5
0103019000	TD100H FMU100 63A 4P3T	A-2-5
0103019100	TD100H FMU100 80A 4P3T	A-2-5
0103019200	TD100H FMU100 100A 4P3T	A-2-5
0103019300	TD100L FMU100 16A 4P3T	A-2-5
0103019400	TD100L FMU100 20A 4P3T	A-2-5
0103019500	TD100L FMU100 25A 4P3T	A-2-5
0103019600	TD100L FMU100 32A 4P3T	A-2-5
0103019700	TD100L FMU100 40A 4P3T	A-2-5
0103019800	TD100L FMU100 50A 4P3T	A-2-5
0103019900	TD100L FMU100 63A 4P3T	A-2-5
0103020000	TD100L FMU100 80A 4P3T	A-2-5
0103020100	TD100L FMU100 100A 4P3T	A-2-5
0103023700	TD160N FMU160 100A 4P3T	A-2-5
0103023800	TD160N FMU160 125A 4P3T	A-2-5
0103023900	TD160N FMU160 160A 4P3T	A-2-5
0103024800	TD160H FMU160 100A 4P3T	A-2-5
0103024900	TD160H FMU160 125A 4P3T	A-2-5
0103025000	TD160H FMU160 160A 4P3T	A-2-5
0103025900	TD160L FMU160 100A 4P3T	A-2-5
0103026000	TD160L FMU160 125A 4P3T	A-2-5
0103026100	TD160L FMU160 160A 4P3T	A-2-5
0103026200	TD100N FMU100 16A 4P4T	A-2-5
0103026300	TD100N FMU100 20A 4P4T	A-2-5
0103026400	TD100N FMU100 25A 4P4T	A-2-5
0103026500	TD100N FMU100 32A 4P4T	A-2-5
0103026600	TD100N FMU100 40A 4P4T	A-2-5
0103026700	TD100N FMU100 50A 4P4T	A-2-5
0103026800	TD100N FMU100 63A 4P4T	A-2-5
0103026900	TD100N FMU100 80A 4P4T	A-2-5
0103027000	TD100N FMU100 100A 4P4T	A-2-5
0103027100	TD100H FMU100 16A 4P4T	A-2-5
0103027200	TD100H FMU100 20A 4P4T	A-2-5
0103027300	TD100H FMU100 25A 4P4T	A-2-5
0103027400	TD100H FMU100 32A 4P4T	A-2-5

Fixed version

TD100/160

Circuit breakers

with thermal magnetic trip units (FTU/FMU/DSU)

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0103027600	TD100H FMU100 50A 4P4T	A-2-5
0103027700	TD100H FMU100 63A 4P4T	A-2-5
0103027800	TD100H FMU100 80A 4P4T	A-2-5
0103027900	TD100H FMU100 100A 4P4T	A-2-5
0103028000	TD100L FMU100 16A 4P4T	A-2-5
0103028100	TD100L FMU100 20A 4P4T	A-2-5
0103028200	TD100L FMU100 25A 4P4T	A-2-5
0103028300	TD100L FMU100 32A 4P4T	A-2-5
0103028400	TD100L FMU100 40A 4P4T	A-2-5
0103028500	TD100L FMU100 50A 4P4T	A-2-5
0103028600	TD100L FMU100 63A 4P4T	A-2-5
0103028700	TD100L FMU100 80A 4P4T	A-2-5
0103028800	TD100L FMU100 100A 4P4T	A-2-5
0103032400	TD160N FMU160 100A 4P4T	A-2-5
0103032500	TD160N FMU160 125A 4P4T	A-2-5
0103032600	TD160N FMU160 160A 4P4T	A-2-5
0103033500	TD160H FMU160 100A 4P4T	A-2-5
0103033600	TD160H FMU160 125A 4P4T	A-2-5
0103033700	TD160H FMU160 160A 4P4T	A-2-5
0103034600	TD160L FMU160 100A 4P4T	A-2-5
0103034700	TD160L FMU160 125A 4P4T	A-2-5
0103034800	TD160L FMU160 160A 4P4T	A-2-5
0103036100	TD160NA DSU160 160A 4P	A-2-61
0104000100	TS100N FTU100 40A 3P2T	A-2-7
0104000200	TS100N FTU100 50A 3P2T	A-2-7
0104000300	TS100N FTU100 63A 3P2T	A-2-7
0104000400	TS100N FTU100 80A 3P2T	A-2-7
0104000500	TS100N FTU100 100A 3P2T	A-2-7
0104000600	TS100H FTU100 40A 3P2T	A-2-7
0104000700	TS100H FTU100 50A 3P2T	A-2-7
0104000800	TS100H FTU100 63A 3P2T	A-2-7
0104000900	TS100H FTU100 80A 3P2T	A-2-7
0104001000	TS100H FTU100 100A 3P2T	A-2-7
0104001100	TS100L FTU100 40A 3P2T	A-2-7
0104001200	TS100L FTU100 50A 3P2T	A-2-7
0104001300	TS100L FTU100 63A 3P2T	A-2-7
0104001400	TS100L FTU100 80A 3P2T	A-2-7
0104001500	TS100L FTU100 100A 3P2T	A-2-7

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Fixed version

TS100/160/250

Circuit breakers

with thermal magnetic trip units (FTU/FMU)

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0104003500	TS160N FTU160 100A 3P2T	A-2-7
0104003600	TS160N FTU160 125A 3P2T	A-2-7
0104003700	TS160N FTU160 160A 3P2T	A-2-7
0104004200	TS160H FTU160 100A 3P2T	A-2-7
0104004300	TS160H FTU160 125A 3P2T	A-2-7
0104004400	TS160H FTU160 160A 3P2T	A-2-7
0104004900	TS160L FTU160 100A 3P2T	A-2-7
0104005000	TS160L FTU160 125A 3P2T	A-2-7
0104005100	TS160L FTU160 160A 3P2T	A-2-7
0104009300	TS250N FTU250 125A 3P2T	A-2-7
0104009400	TS250N FTU250 160A 3P2T	A-2-7
0104009500	TS250N FTU250 200A 3P2T	A-2-7
0104009600	TS250N FTU250 250A 3P2T	A-2-7
0104010200	TS250H FTU250 125A 3P2T	A-2-7
0104010300	TS250H FTU250 160A 3P2T	A-2-7
0104010400	TS250H FTU250 200A 3P2T	A-2-7
0104010500	TS250H FTU250 250A 3P2T	A-2-7
0104011100	TS250L FTU250 125A 3P2T	A-2-7
0104011200	TS250L FTU250 160A 3P2T	A-2-7
0104011300	TS250L FTU250 200A 3P2T	A-2-7
0104011400	TS250L FTU250 250A 3P2T	A-2-7
0104011500	TS100N FMU100 40A 3P2T	A-2-7
0104011600	TS100N FMU100 50A 3P2T	A-2-7
0104011700	TS100N FMU100 63A 3P2T	A-2-7
0104011800	TS100N FMU100 80A 3P2T	A-2-7
0104011900	TS100N FMU100 100A 3P2T	A-2-7
0104012000	TS100H FMU100 40A 3P2T	A-2-7
0104012100	TS100H FMU100 50A 3P2T	A-2-7
0104012200	TS100H FMU100 63A 3P2T	A-2-7
0104012300	TS100H FMU100 80A 3P2T	A-2-7
0104012400	TS100H FMU100 100A 3P2T	A-2-7
0104012500	TS100L FMU100 40A 3P2T	A-2-7
0104012600	TS100L FMU100 50A 3P2T	A-2-7
0104012700	TS100L FMU100 63A 3P2T	A-2-7
0104012800	TS100L FMU100 80A 3P2T	A-2-7
0104012900	TS100L FMU100 100A 3P2T	A-2-7
0104014900	TS160N FMU160 100A 3P2T	A-2-7
0104015000	TS160N FMU160 125A 3P2T	A-2-7
0104015100	TS160N FMU160 160A 3P2T	A-2-7

Fixed version

TS100/160/250

Circuit breakers

with thermal magnetic trip units (FTU/FMU/ATU/DSU)

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0104015600	TS160H FMU160 100A 3P2T	A-2-7
0104015700	TS160H FMU160 125A 3P2T	A-2-7
0104015800	TS160H FMU160 160A 3P2T	A-2-7
0104016300	TS160L FMU160 100A 3P2T	A-2-7
0104016400	TS160L FMU160 125A 3P2T	A-2-7
0104016500	TS160L FMU160 160A 3P2T	A-2-7
0104020700	TS250N FMU250 125A 3P2T	A-2-7
0104020800	TS250N FMU250 160A 3P2T	A-2-7
0104020900	TS250N FMU250 200A 3P2T	A-2-7
0104021000	TS250N FMU250 250A 3P2T	A-2-7
0104021600	TS250H FMU250 125A 3P2T	A-2-7
0104021700	TS250H FMU250 160A 3P2T	A-2-7
0104021800	TS250H FMU250 200A 3P2T	A-2-7
0104021900	TS250H FMU250 250A 3P2T	A-2-7
0104022500	TS250L FMU250 125A 3P2T	A-2-7
0104022600	TS250L FMU250 160A 3P2T	A-2-7
0104022700	TS250L FMU250 200A 3P2T	A-2-7
0104022800	TS250L FMU250 250A 3P2T	A-2-7
0104022900	TS250N ATU250 200A 3P2T	A-2-7
0104023000	TS250N ATU250 250A 3P2T	A-2-7
0104023100	TS250H ATU250 200A 3P2T	A-2-7
0104023200	TS250H ATU250 250A 3P2T	A-2-7
0104023300	TS250L ATU250 200A 3P2T	A-2-7
0104023400	TS250L ATU250 250A 3P2T	A-2-7
0104023500	TS250NA DSU250 250A 2P	A-2-61
0105000100	TS100N FTU100 40A 3P3T	A-2-7
0105000200	TS100N FTU100 50A 3P3T	A-2-7
0105000300	TS100N FTU100 63A 3P3T	A-2-7
0105000400	TS100N FTU100 80A 3P3T	A-2-7
0105000500	TS100N FTU100 100A 3P3T	A-2-7
0105000600	TS100H FTU100 40A 3P3T	A-2-7
0105000700	TS100H FTU100 50A 3P3T	A-2-7
0105000800	TS100H FTU100 63A 3P3T	A-2-7
0105000900	TS100H FTU100 80A 3P3T	A-2-7
0105001000	TS100H FTU100 100A 3P3T	A-2-7
0105001100	TS100L FTU100 40A 3P3T	A-2-7
0105001200	TS100L FTU100 50A 3P3T	A-2-7
0105001300	TS100L FTU100 63A 3P3T	A-2-7
0105001400	TS100L FTU100 80A 3P3T	A-2-7

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Fixed version

TS100/160/250

Circuit breakers

with thermal magnetic trip units (FTU/FMU)

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0105003500	TS160N FTU160 100A 3P3T	A-2-7
0105003600	TS160N FTU160 125A 3P3T	A-2-7
0105003700	TS160N FTU160 160A 3P3T	A-2-7
0105004200	TS160H FTU160 100A 3P3T	A-2-7
0105004300	TS160H FTU160 125A 3P3T	A-2-7
0105004400	TS160H FTU160 160A 3P3T	A-2-7
0105004900	TS160L FTU160 100A 3P3T	A-2-7
0105005000	TS160L FTU160 125A 3P3T	A-2-7
0105005100	TS160L FTU160 160A 3P3T	A-2-7
0105009300	TS250N FTU250 125A 3P3T	A-2-7
0105009400	TS250N FTU250 160A 3P3T	A-2-7
0105009500	TS250N FTU250 200A 3P3T	A-2-7
0105009600	TS250N FTU250 250A 3P3T	A-2-7
0105010200	TS250H FTU250 125A 3P3T	A-2-7
0105010300	TS250H FTU250 160A 3P3T	A-2-7
0105010400	TS250H FTU250 200A 3P3T	A-2-7
0105010500	TS250H FTU250 250A 3P3T	A-2-7
0105011100	TS250L FTU250 125A 3P3T	A-2-7
0105011200	TS250L FTU250 160A 3P3T	A-2-7
0105011300	TS250L FTU250 200A 3P3T	A-2-7
0105011400	TS250L FTU250 250A 3P3T	A-2-7
0105011500	TS100N FMU100 40A 3P3T	A-2-7
0105011600	TS100N FMU100 50A 3P3T	A-2-7
0105011700	TS100N FMU100 63A 3P3T	A-2-7
0105011800	TS100N FMU100 80A 3P3T	A-2-7
0105011900	TS100N FMU100 100A 3P3T	A-2-7
0105012000	TS100H FMU100 40A 3P3T	A-2-7
0105012100	TS100H FMU100 50A 3P3T	A-2-7
0105012200	TS100H FMU100 63A 3P3T	A-2-7
0105012300	TS100H FMU100 80A 3P3T	A-2-7
0105012400	TS100H FMU100 100A 3P3T	A-2-7
0105012500	TS100L FMU100 40A 3P3T	A-2-7
0105012600	TS100L FMU100 50A 3P3T	A-2-7
0105012700	TS100L FMU100 63A 3P3T	A-2-7
0105012800	TS100L FMU100 80A 3P3T	A-2-7
0105012900	TS100L FMU100 100A 3P3T	A-2-7
0105014900	TS160N FMU160 100A 3P3T	A-2-7
0105015000	TS160N FMU160 125A 3P3T	A-2-7

Fixed version

TS100/160/250

Circuit breakers

with thermal magnetic trip units (FTU/FMU/ATU/DSU)

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0105015100	TS160N FMU160 160A 3P3T	A-2-7
0105015600	TS160H FMU160 100A 3P3T	A-2-7
0105015700	TS160H FMU160 125A 3P3T	A-2-7
0105015800	TS160H FMU160 160A 3P3T	A-2-7
0105016300	TS160L FMU160 100A 3P3T	A-2-7
0105016400	TS160L FMU160 125A 3P3T	A-2-7
0105016500	TS160L FMU160 160A 3P3T	A-2-7
0105020700	TS250N FMU250 125A 3P3T	A-2-7
0105020800	TS250N FMU250 160A 3P3T	A-2-7
0105020900	TS250N FMU250 200A 3P3T	A-2-7
0105021000	TS250N FMU250 250A 3P3T	A-2-7
0105021600	TS250H FMU250 125A 3P3T	A-2-7
0105021700	TS250H FMU250 160A 3P3T	A-2-7
0105021800	TS250H FMU250 200A 3P3T	A-2-7
0105021900	TS250H FMU250 250A 3P3T	A-2-7
0105022500	TS250L FMU250 125A 3P3T	A-2-7
0105022600	TS250L FMU250 160A 3P3T	A-2-7
0105022700	TS250L FMU250 200A 3P3T	A-2-7
0105022800	TS250L FMU250 250A 3P3T	A-2-7
0105022900	TS250N ATU250 200A 3P3T	A-2-7
0105023000	TS250N ATU250 250A 3P3T	A-2-7
0105023100	TS250H ATU250 200A 3P3T	A-2-7
0105023200	TS250H ATU250 250A 3P3T	A-2-7
0105023300	TS250L ATU250 200A 3P3T	A-2-7
0105023400	TS250L ATU250 250A 3P3T	A-2-7
0105025300	TS250NA DSU250 250A 3P	A-2-61
0106000100	TS100N FTU100 40A 4P3T	A-2-7
0106000200	TS100N FTU100 50A 4P3T	A-2-7
0106000300	TS100N FTU100 63A 4P3T	A-2-7
0106000400	TS100N FTU100 80A 4P3T	A-2-7
0106000500	TS100N FTU100 100A 4P3T	A-2-7
0106000600	TS100H FTU100 40A 4P3T	A-2-7
0106000700	TS100H FTU100 50A 4P3T	A-2-7
0106000800	TS100H FTU100 63A 4P3T	A-2-7
0106000900	TS100H FTU100 80A 4P3T	A-2-7
0106001000	TS100H FTU100 100A 4P3T	A-2-7
0106001100	TS100L FTU100 40A 4P3T	A-2-7
0106001200	TS100L FTU100 50A 4P3T	A-2-7
0106001300	TS100L FTU100 63A 4P3T	A-2-7

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Fixed version

TS100/160/250

Circuit breakers

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0106001500	TS100L FTU100 100A 4P3T	A-2-7
0106003500	TS160N FTU160 100A 4P3T	A-2-7
0106003600	TS160N FTU160 125A 4P3T	A-2-7
0106003700	TS160N FTU160 160A 4P3T	A-2-7
0106004200	TS160H FTU160 100A 4P3T	A-2-7
0106004300	TS160H FTU160 125A 4P3T	A-2-7
0106004400	TS160H FTU160 160A 4P3T	A-2-7
0106004900	TS160L FTU160 100A 4P3T	A-2-7
0106005000	TS160L FTU160 125A 4P3T	A-2-7
0106005100	TS160L FTU160 160A 4P3T	A-2-7
0106009300	TS250N FTU250 125A 4P3T	A-2-7
0106009400	TS250N FTU250 160A 4P3T	A-2-7
0106009500	TS250N FTU250 200A 4P3T	A-2-7
0106009600	TS250N FTU250 250A 4P3T	A-2-7
0106010200	TS250H FTU250 125A 4P3T	A-2-7
0106010300	TS250H FTU250 160A 4P3T	A-2-7
0106010400	TS250H FTU250 200A 4P3T	A-2-7
0106010500	TS250H FTU250 250A 4P3T	A-2-7
0106011100	TS250L FTU250 125A 4P3T	A-2-7
0106011200	TS250L FTU250 160A 4P3T	A-2-7
0106011300	TS250L FTU250 200A 4P3T	A-2-7
0106011400	TS250L FTU250 250A 4P3T	A-2-7
0106011500	TS100N FTU100 40A 4P4T	A-2-7
0106011600	TS100N FTU100 50A 4P4T	A-2-7
0106011700	TS100N FTU100 63A 4P4T	A-2-7
0106011800	TS100N FTU100 80A 4P4T	A-2-7
0106011900	TS100N FTU100 100A 4P4T	A-2-7
0106012000	TS100H FTU100 40A 4P4T	A-2-7
0106012100	TS100H FTU100 50A 4P4T	A-2-7
0106012200	TS100H FTU100 63A 4P4T	A-2-7
0106012300	TS100H FTU100 80A 4P4T	A-2-7
0106012400	TS100H FTU100 100A 4P4T	A-2-7
0106012500	TS100L FTU100 40A 4P4T	A-2-7
0106012600	TS100L FTU100 50A 4P4T	A-2-7
0106012700	TS100L FTU100 63A 4P4T	A-2-7
0106012800	TS100L FTU100 80A 4P4T	A-2-7
0106012900	TS100L FTU100 100A 4P4T	A-2-7
0106014900	TS160N FTU160 100A 4P4T	A-2-7

Fixed version

TS100/160/250

Circuit breakers

with thermal magnetic trip units (FTU/FMU)

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0106015000	TS160N FTU160 125A 4P4T	A-2-7
0106015100	TS160N FTU160 160A 4P4T	A-2-7
0106015600	TS160H FTU160 100A 4P4T	A-2-7
0106015700	TS160H FTU160 125A 4P4T	A-2-7
0106015800	TS160H FTU160 160A 4P4T	A-2-7
0106016300	TS160L FTU160 100A 4P4T	A-2-7
0106016400	TS160L FTU160 125A 4P4T	A-2-7
0106016500	TS160L FTU160 160A 4P4T	A-2-7
0106020700	TS250N FTU250 125A 4P4T	A-2-7
0106020800	TS250N FTU250 160A 4P4T	A-2-7
0106020900	TS250N FTU250 200A 4P4T	A-2-7
0106021000	TS250N FTU250 250A 4P4T	A-2-7
0106021600	TS250H FTU250 125A 4P4T	A-2-7
0106021700	TS250H FTU250 160A 4P4T	A-2-7
0106021800	TS250H FTU250 200A 4P4T	A-2-7
0106021900	TS250H FTU250 250A 4P4T	A-2-7
0106022500	TS250L FTU250 125A 4P4T	A-2-7
0106022600	TS250L FTU250 160A 4P4T	A-2-7
0106022700	TS250L FTU250 200A 4P4T	A-2-7
0106022800	TS250L FTU250 250A 4P4T	A-2-7
0106022900	TS100N FMU100 40A 4P3T	A-2-7
0106023000	TS100N FMU100 50A 4P3T	A-2-7
0106023100	TS100N FMU100 63A 4P3T	A-2-7
0106023200	TS100N FMU100 80A 4P3T	A-2-7
0106023300	TS100N FMU100 100A 4P3T	A-2-7
0106023400	TS100H FMU100 40A 4P3T	A-2-7
0106023500	TS100H FMU100 50A 4P3T	A-2-7
0106023600	TS100H FMU100 63A 4P3T	A-2-7
0106023700	TS100H FMU100 80A 4P3T	A-2-7
0106023800	TS100H FMU100 100A 4P3T	A-2-7
0106023900	TS100L FMU100 40A 4P3T	A-2-7
0106024000	TS100L FMU100 50A 4P3T	A-2-7
0106024100	TS100L FMU100 63A 4P3T	A-2-7
0106024200	TS100L FMU100 80A 4P3T	A-2-7
0106024300	TS100L FMU100 100A 4P3T	A-2-7
0106026300	TS160N FMU160 100A 4P3T	A-2-7
0106026400	TS160N FMU160 125A 4P3T	A-2-7
0106026500	TS160N FMU160 160A 4P3T	A-2-7
0106027000	TS160H FMU160 100A 4P3T	A-2-7

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Fixed version

TS100/160/250

Circuit breakers

with thermal magnetic trip units (FMU)

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0106027200	TS160H FMU160 160A 4P3T	A-2-7
0106027700	TS160L FMU160 100A 4P3T	A-2-7
0106027800	TS160L FMU160 125A 4P3T	A-2-7
0106027900	TS160L FMU160 160A 4P3T	A-2-7
0106032100	TS250N FMU250 125A 4P3T	A-2-7
0106032200	TS250N FMU250 160A 4P3T	A-2-7
0106032300	TS250N FMU250 200A 4P3T	A-2-7
0106032400	TS250N FMU250 250A 4P3T	A-2-7
0106033000	TS250H FMU250 125A 4P3T	A-2-7
0106033100	TS250H FMU250 160A 4P3T	A-2-7
0106033200	TS250H FMU250 200A 4P3T	A-2-7
0106033300	TS250H FMU250 250A 4P3T	A-2-7
0106033900	TS250L FMU250 125A 4P3T	A-2-7
0106034000	TS250L FMU250 160A 4P3T	A-2-7
0106034100	TS250L FMU250 200A 4P3T	A-2-7
0106034200	TS250L FMU250 250A 4P3T	A-2-7
0106034300	TS100N FMU100 40A 4P4T	A-2-7
0106034400	TS100N FMU100 50A 4P4T	A-2-7
0106034500	TS100N FMU100 63A 4P4T	A-2-7
0106034600	TS100N FMU100 80A 4P4T	A-2-7
0106034700	TS100N FMU100 100A 4P4T	A-2-7
0106034800	TS100H FMU100 40A 4P4T	A-2-7
0106034900	TS100H FMU100 50A 4P4T	A-2-7
0106035000	TS100H FMU100 63A 4P4T	A-2-7
0106035100	TS100H FMU100 80A 4P4T	A-2-7
0106035200	TS100H FMU100 100A 4P4T	A-2-7
0106035300	TS100L FMU100 40A 4P4T	A-2-7
0106035400	TS100L FMU100 50A 4P4T	A-2-7
0106035500	TS100L FMU100 63A 4P4T	A-2-7
0106035600	TS100L FMU100 80A 4P4T	A-2-7
0106035700	TS100L FMU100 100A 4P4T	A-2-7
0106037700	TS160N FMU160 100A 4P4T	A-2-7
0106037800	TS160N FMU160 125A 4P4T	A-2-7
0106037900	TS160N FMU160 160A 4P4T	A-2-7
0106038400	TS160H FMU160 100A 4P4T	A-2-7
0106038500	TS160H FMU160 125A 4P4T	A-2-7
0106038600	TS160H FMU160 160A 4P4T	A-2-7
0106039100	TS160L FMU160 100A 4P4T	A-2-7

Fixed version

TS100/160/250

Circuit breakers

with thermal magnetic trip units (FTU/FMU/ATU/MTU)

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0106039200	TS160L FMU160 125A 4P4T	A-2-7
0106039300	TS160L FMU160 160A 4P4T	A-2-7
0106043500	TS250N FMU250 125A 4P4T	A-2-7
0106043600	TS250N FMU250 160A 4P4T	A-2-7
0106043700	TS250N FMU250 200A 4P4T	A-2-7
0106043800	TS250N FMU250 250A 4P4T	A-2-7
0106044400	TS250H FMU250 125A 4P4T	A-2-7
0106044500	TS250H FMU250 160A 4P4T	A-2-7
0106044600	TS250H FMU250 200A 4P4T	A-2-7
0106044700	TS250H FMU250 250A 4P4T	A-2-7
0106045300	TS250L FMU250 125A 4P4T	A-2-7
0106045400	TS250L FMU250 160A 4P4T	A-2-7
0106045500	TS250L FMU250 200A 4P4T	A-2-7
0106045600	TS250L FMU250 250A 4P4T	A-2-7
0106045700	TS250N ATU250 200A 4P3T	A-2-7
0106045800	TS250N ATU250 250A 4P3T	A-2-7
0106045900	TS250H ATU250 200A 4P3T	A-2-7
0106046000	TS250H ATU250 250A 4P3T	A-2-7
0106046100	TS250L ATU250 200A 4P3T	A-2-7
0106046200	TS250L ATU250 250A 4P3T	A-2-7
0106046300	TS250N ATU250 200A 4P4T	A-2-7
0106046400	TS250N ATU250 250A 4P4T	A-2-7
0106046500	TS250H ATU250 200A 4P4T	A-2-7
0106046600	TS250H ATU250 250A 4P4T	A-2-7
0106046700	TS250L ATU250 200A 4P4T	A-2-7
0106046800	TS250L ATU250 250A 4P4T	A-2-7
0105023500	TS100L MTU1.6 3P3T	A-2-59
0105023600	TS100L MTU3.2 3P3T	A-2-59
0105023700	TS100L MTU6.3 3P3T	A-2-59
0105023800	TS100L MTU12 3P3T	A-2-59
0105023900	TS100L MTU20 3P3T	A-2-59
0105024000	TS100L MTU32 3P3T	A-2-59
0105024100	TS100L MTU50 3P3T	A-2-59
0105024200	TS100L MTU63 3P3T	A-2-59
0105024400	TS250N MTU100 3P3T	A-2-59
0105024500	TS250H MTU100 3P3T	A-2-59
0105024600	TS250L MTU100 3P3T	A-2-59
0105024700	TS250N MTU160 3P3T	A-2-59
0105024800	TS250H MTU160 3P3T	A-2-59

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Susol

Fixed version

TS250/400/630

Circuit breakers

with thermal magnetic trip units (MTU/FTU/FMU/ATU/DSU)

Catalog number	Model	Page
0105024900	TS250L MTU160 3P3T	A-2-59
0105025000	TS250N MTU220 3P3T	A-2-59
0105025100	TS250H MTU220 3P3T	A-2-59
0105025200	TS250L MTU220 3P3T	A-2-59
0106046900	TS250NA DSU250 250A 4P	A-2-61
0107000100	TS400N FTU400 300A 3P2T	A-2-11
0107000200	TS400N FTU400 400A 3P2T	A-2-11
0107000300	TS400H FTU400 300A 3P2T	A-2-11
0107000400	TS400H FTU400 400A 3P2T	A-2-11
0107000500	TS400L FTU400 300A 3P2T	A-2-11
0107000600	TS400L FTU400 400A 3P2T	A-2-11
0107000700	TS630N FTU630 500A 3P2T	A-2-11
0107000800	TS630N FTU630 630A 3P2T	A-2-11
0107000900	TS630H FTU630 500A 3P2T	A-2-11
0107001000	TS630H FTU630 630A 3P2T	A-2-11
0107001100	TS630L FTU630 500A 3P2T	A-2-11
0107001200	TS630L FTU630 630A 3P2T	A-2-11
0107001300	TS400N FMU400 300A 3P2T	A-2-11
0107001400	TS400N FMU400 400A 3P2T	A-2-11
0107001500	TS400H FMU400 300A 3P2T	A-2-11
0107001600	TS400H FMU400 400A 3P2T	A-2-11
0107001700	TS400L FMU400 300A 3P2T	A-2-11
0107001800	TS400L FMU400 400A 3P2T	A-2-11
0107001900	TS630N FMU630 500A 3P2T	A-2-11
0107002000	TS630N FMU630 630A 3P2T	A-2-11
0107002100	TS630H FMU630 500A 3P2T	A-2-11
0107002200	TS630H FMU630 630A 3P2T	A-2-11
0107002300	TS630L FMU630 500A 3P2T	A-2-11
0107002400	TS630L FMU630 630A 3P2T	A-2-11
0107002500	TS400N ATU400 300A 3P2T	A-2-11
0107002600	TS400N ATU400 400A 3P2T	A-2-11
0107002700	TS400H ATU400 300A 3P2T	A-2-11
0107002800	TS400H ATU400 400A 3P2T	A-2-11
0107002900	TS400L ATU400 300A 3P2T	A-2-11
0107003000	TS400L ATU400 400A 3P2T	A-2-11
0107003100	TS630N ATU630 500A 3P2T	A-2-11
0107003200	TS630N ATU630 630A 3P2T	A-2-11
0107003300	TS630H ATU630 500A 3P2T	A-2-11
0107003400	TS630H ATU630 630A 3P2T	A-2-11

Fixed version

TS400/630

Circuit breakers

with thermal magnetic trip units (FTU/FMU/ATU/DSU)

Catalog number	Model	Page
0107003500	TS630L ATU630 500A 3P2T	A-2-11
0107003600	TS630L ATU630 630A 3P2T	A-2-11
0107003700	TS400NA DSU400 400A 2P	A-2-61
0107003800	TS630NA DSU630 630A 2P	A-2-61
0108000100	TS400N FTU400 300A 3P3T	A-2-11
0108000200	TS400N FTU400 400A 3P3T	A-2-11
0108000300	TS400H FTU400 300A 3P3T	A-2-11
0108000400	TS400H FTU400 400A 3P3T	A-2-11
0108000500	TS400L FTU400 300A 3P3T	A-2-11
0108000600	TS400L FTU400 400A 3P3T	A-2-11
0108000700	TS630N FTU630 500A 3P3T	A-2-11
0108000800	TS630N FTU630 630A 3P3T	A-2-11
0108000500	TS400L FTU400 300A 3P3T	A-2-11
0108000600	TS400L FTU400 400A 3P3T	A-2-11
0108000700	TS630N FTU630 500A 3P3T	A-2-11
0108000800	TS630N FTU630 630A 3P3T	A-2-11
0108000900	TS630H FTU630 500A 3P3T	A-2-11
0108001000	TS630H FTU630 630A 3P3T	A-2-11
0108001100	TS630L FTU630 500A 3P3T	A-2-11
0108001200	TS630L FTU630 630A 3P3T	A-2-11
0108001300	TS400N FMU400 300A 3P3T	A-2-11
0108001400	TS400N FMU400 400A 3P3T	A-2-11
0108001500	TS400H FMU400 300A 3P3T	A-2-11
0108001600	TS400H FMU400 400A 3P3T	A-2-11
0108001700	TS400L FMU400 300A 3P3T	A-2-11
0108001800	TS400L FMU400 400A 3P3T	A-2-11
0108001900	TS630N FMU630 500A 3P3T	A-2-11
0108002000	TS630N FMU630 630A 3P3T	A-2-11
0108002100	TS630H FMU630 500A 3P3T	A-2-11
0108002200	TS630H FMU630 630A 3P3T	A-2-11
0108002300	TS630L FMU630 500A 3P3T	A-2-11
0108002400	TS630L FMU630 630A 3P3T	A-2-11
0108002500	TS400N ATU400 300A 3P3T	A-2-11
0108002600	TS400N ATU400 400A 3P3T	A-2-11
0108002700	TS400H ATU400 300A 3P3T	A-2-11
0108002800	TS400H ATU400 400A 3P3T	A-2-11
0108002900	TS400L ATU400 300A 3P3T	A-2-11
0108003000	TS400L ATU400 400A 3P3T	A-2-11
0108003100	TS630N ATU630 500A 3P3T	A-2-11

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Fixed version

TS400/630

Circuit breakers

with thermal magnetic trip units (FTU/FMU/ATU/MTU/DSU)

Catalog number	Model	Page
0108003200	TS630N ATU630 630A 3P3T	A-2-11
0108003300	TS630H ATU630 500A 3P3T	A-2-11
0108003400	TS630H ATU630 630A 3P3T	A-2-11
0108003500	TS630L ATU630 500A 3P3T	A-2-11
0108003600	TS630L ATU630 630A 3P3T	A-2-11
0108003700	TS400N MTU320 3P3T	A-2-11
0108003800	TS400H MTU320 3P3T	A-2-11
0108003900	TS400L MTU320 3P3T	A-2-11
0108004000	TS630N MTU500 3P3T	A-2-11
0108004100	TS630H MTU500 3P3T	A-2-11
0108004200	TS630L MTU500 3P3T	A-2-11
0108004300	TS400NA DSU400 400A 3P	A-2-61
0108004400	TS630NA DSU630 630A 3P	A-2-61
0109000100	TS400N FTU400 300A 4P3T	A-2-11
0109000200	TS400N FTU400 400A 4P3T	A-2-11
0109000300	TS400H FTU400 300A 4P3T	A-2-11
0109000400	TS400H FTU400 400A 4P3T	A-2-11
0109000500	TS400L FTU400 300A 4P3T	A-2-11
0109000600	TS400L FTU400 400A 4P3T	A-2-11
0109000700	TS630N FTU630 500A 4P3T	A-2-11
0109000800	TS630N FTU630 630A 4P3T	A-2-11
0109000900	TS630H FTU630 500A 4P3T	A-2-11
0109001000	TS630H FTU630 630A 4P3T	A-2-11
0109001100	TS630L FTU630 500A 4P3T	A-2-11
0109001200	TS630L FTU630 630A 4P3T	A-2-11
0109001300	TS400N FTU400 300A 4P4T	A-2-11
0109001400	TS400N FTU400 400A 4P4T	A-2-11
0109001500	TS400H FTU400 300A 4P4T	A-2-11
0109001600	TS400H FTU400 400A 4P4T	A-2-11
0109001700	TS400L FTU400 300A 4P4T	A-2-11
0109001800	TS400L FTU400 400A 4P4T	A-2-11
0109001900	TS630N FTU630 500A 4P4T	A-2-11
0109002000	TS630N FTU630 630A 4P4T	A-2-11
0109002100	TS630H FTU630 500A 4P4T	A-2-11
0109002200	TS630H FTU630 630A 4P4T	A-2-11
0109002300	TS630L FTU630 500A 4P4T	A-2-11
0109002400	TS630L FTU630 630A 4P4T	A-2-11
0109002500	TS400N FMU400 300A 4P3T	A-2-11
0109002600	TS400N FMU400 400A 4P3T	A-2-11

Fixed version

TS400/630

Circuit breakers

with thermal magnetic trip units (FMU/ATU)

Catalog number	Model	Page
0109002700	TS400H FMU400 300A 4P3T	A-2-11
0109002800	TS400H FMU400 400A 4P3T	A-2-11
0109002900	TS400L FMU400 300A 4P3T	A-2-11
0109003000	TS400L FMU400 400A 4P3T	A-2-11
0109003100	TS630N FMU630 500A 4P3T	A-2-11
0109003200	TS630N FMU630 630A 4P3T	A-2-11
0109003300	TS630H FMU630 500A 4P3T	A-2-11
0109003400	TS630H FMU630 630A 4P3T	A-2-11
0109003500	TS630L FMU630 500A 4P3T	A-2-11
0109003600	TS630L FMU630 630A 4P3T	A-2-11
0109003700	TS400N FMU400 300A 4P4T	A-2-11
0109003800	TS400N FMU400 400A 4P4T	A-2-11
0109003900	TS400H FMU400 300A 4P4T	A-2-11
0109004000	TS400H FMU400 400A 4P4T	A-2-11
0109004100	TS400L FMU400 300A 4P4T	A-2-11
0109004200	TS400L FMU400 400A 4P4T	A-2-11
0109004300	TS630N FMU630 500A 4P4T	A-2-11
0109004400	TS630N FMU630 630A 4P4T	A-2-11
0109004500	TS630H FMU630 500A 4P4T	A-2-11
0109004600	TS630H FMU630 630A 4P4T	A-2-11
0109004700	TS630L FMU630 500A 4P4T	A-2-11
0109004800	TS630L FMU630 630A 4P4T	A-2-11
0109004900	TS400N ATU400 300A 4P3T	A-2-11
0109005000	TS400N ATU400 400A 4P3T	A-2-11
0109005100	TS400H ATU400 300A 4P3T	A-2-11
0109005200	TS400H ATU400 400A 4P3T	A-2-11
0109005300	TS400L ATU400 300A 4P3T	A-2-11
0109005400	TS400L ATU400 400A 4P3T	A-2-11
0109005500	TS630N ATU630 500A 4P3T	A-2-11
0109005600	TS630N ATU630 630A 4P3T	A-2-11
0109005700	TS630H ATU630 500A 4P3T	A-2-11
0109005800	TS630H ATU630 630A 4P3T	A-2-11
0109005900	TS630L ATU630 500A 4P3T	A-2-11
0109006000	TS630L ATU630 630A 4P3T	A-2-11
0109006100	TS400N ATU400 300A 4P4T	A-2-11
0109006200	TS400N ATU400 400A 4P4T	A-2-11
0109006300	TS400H ATU400 300A 4P4T	A-2-11
0109006400	TS400H ATU400 400A 4P4T	A-2-11
0109006500	TS400L ATU400 300A 4P4T	A-2-11

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Fixed version

TS630/800

Circuit breakers

with thermal magnetic trip units (FTU/FMU/ATU/DSU)

Catalog number	Model	Page
0109006600	TS400L ATU400 400A 4P4T	A-2-11
0109006700	TS630N ATU630 500A 4P4T	A-2-11
0109006800	TS630N ATU630 630A 4P4T	A-2-11
0109006900	TS630H ATU630 500A 4P4T	A-2-11
0109007000	TS630H ATU630 630A 4P4T	A-2-11
0109007100	TS630L ATU630 500A 4P4T	A-2-11
0109007200	TS630L ATU630 630A 4P4T	A-2-11
0109007300	TS400NA DSU400 400A 4P	A-2-61
0109007400	TS630NA DSU630 630A 4P	A-2-61
0110000100	TS800N FTU800 700A 3P2T	A-2-15
0110000200	TS800N FTU800 800A 3P2T	A-2-15
0110000300	TS800H FTU800 700A 3P2T	A-2-15
0110000400	TS800H FTU800 800A 3P2T	A-2-15
0110000500	TS800L FTU800 700A 3P2T	A-2-15
0110000600	TS800L FTU800 800A 3P2T	A-2-15
0110000700	TS800N FMU800 700A 3P2T	A-2-15
0110000800	TS800N FMU800 800A 3P2T	A-2-15
0110000900	TS800H FMU800 700A 3P2T	A-2-15
0110001000	TS800H FMU800 800A 3P2T	A-2-15
0110001100	TS800L FMU800 700A 3P2T	A-2-15
0110001200	TS800L FMU800 800A 3P2T	A-2-15
0110001300	TS800N ATU800 800A 3P2T	A-2-15
0110001400	TS800H ATU800 800A 3P2T	A-2-15
0110001500	TS800L ATU800 800A 3P2T	A-2-15
0110001600	TS800NA DSU800 800A 2P	A-2-61
0111000100	TS800N FTU800 700A 3P3T	A-2-15
0111000200	TS800N FTU800 800A 3P3T	A-2-15
0111000300	TS800H FTU800 700A 3P3T	A-2-15
0111000400	TS800H FTU800 800A 3P3T	A-2-15
0111000500	TS800L FTU800 700A 3P3T	A-2-15
0111000600	TS800L FTU800 800A 3P3T	A-2-15
0111000700	TS800N FMU800 700A 3P3T	A-2-15
0111000800	TS800N FMU800 800A 3P3T	A-2-15
0111000900	TS800H FMU800 700A 3P3T	A-2-15
0111001000	TS800H FMU800 800A 3P3T	A-2-15
0111001100	TS800L FMU800 700A 3P3T	A-2-15
0111001200	TS800L FMU800 800A 3P3T	A-2-15
0111001300	TS800N ATU800 800A 3P3T	A-2-15
0111001400	TS800H ATU800 800A 3P3T	A-2-15

Fixed version

TS630/800

Circuit breakers

with thermal magnetic trip units (FTU/FMU/MTU/ATU/DSU)

Catalog number	Model	Page
0111001500	TS800L ATU800 800A 3P3T	A-2-15
0111001600	TS800N MTU630 3P3T	A-2-15
0111001700	TS800H MTU630 3P3T	A-2-15
0111001800	TS800L MTU630 3P3T	A-2-15
0111001900	TS800NA DSU800 800A 3P	A-2-53
0112000100	TS800N FTU800 700A 4P3T	A-2-15
0112000200	TS800N FTU800 800A 4P3T	A-2-15
0112000300	TS800H FTU800 700A 4P3T	A-2-15
0112000400	TS800H FTU800 800A 4P3T	A-2-15
0112000500	TS800L FTU800 700A 4P3T	A-2-15
0112000600	TS800L FTU800 800A 4P3T	A-2-15
0112000700	TS800N FTU800 700A 4P4T	A-2-15
0112000800	TS800N FTU800 800A 4P4T	A-2-15
0112000900	TS800H FTU800 700A 4P4T	A-2-15
0112001000	TS800H FTU800 800A 4P4T	A-2-15
0112001100	TS800L FTU800 700A 4P4T	A-2-15
0112001200	TS800L FTU800 800A 4P4T	A-2-15
0112001300	TS800N FMU800 700A 4P3T	A-2-15
0112001400	TS800N FMU800 800A 4P3T	A-2-15
0112001500	TS800H FMU800 700A 4P3T	A-2-15
0112001600	TS800H FMU800 800A 4P3T	A-2-15
0112001700	TS800L FMU800 700A 4P3T	A-2-15
0112001800	TS800L FMU800 800A 4P3T	A-2-15
0112001900	TS800N FMU800 700A 4P4T	A-2-15
0112002000	TS800N FMU800 800A 4P4T	A-2-15
0112002100	TS800H FMU800 700A 4P4T	A-2-15
0112002200	TS800H FMU800 800A 4P4T	A-2-15
0112002300	TS800L FMU800 700A 4P4T	A-2-15
0112002400	TS800L FMU800 800A 4P4T	A-2-15
0112002500	TS800N ATU800 800A 4P3T	A-2-15
0112002600	TS800H ATU800 800A 4P3T	A-2-15
0112002700	TS800L ATU800 800A 4P3T	A-2-15
0112002800	TS800N ATU800 800A 4P4T	A-2-15
0112002900	TS800H ATU800 800A 4P4T	A-2-15
0112003000	TS800L ATU800 800A 4P4T	A-2-15
0112003100	TS800NA DSU800 800A 4P	A-2-61

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Fixed version

TS100/160/250/400/630

Circuit breakers

with electronic trip units (ETS)

Catalog number	Model	Page
0105026000	TS100N ETS23 40A 3P3T	A-2-19
0105026300	TS100N ETS23 80A 3P3T	A-2-19
0105026100	TS100H ETS23 40A 3P3T	A-2-19
0105026400	TS100H ETS23 80A 3P3T	A-2-19
0105026200	TS100L ETS23 40A 3P3T	A-2-19
0105026500	TS100L ETS23 80A 3P3T	A-2-19
0105026600	TS160N ETS23 40A 3P3T	A-2-19
0105026900	TS160N ETS23 80A 3P3T	A-2-19
0105027200	TS160N ETS23 160A 3P3T	A-2-19
0105026700	TS160H ETS23 40A 3P3T	A-2-19
0105027000	TS160H ETS23 80A 3P3T	A-2-19
0105027300	TS160H ETS23 160A 3P3T	A-2-19
0105026800	TS160L ETS23 40A 3P3T	A-2-19
0105027100	TS160L ETS23 80A 3P3T	A-2-19
0105027400	TS160L ETS23 160A 3P3T	A-2-19
0105027500	TS250N ETS23 40A 3P3T	A-2-19
0105027800	TS250N ETS23 80A 3P3T	A-2-19
0105028100	TS250N ETS23 160A 3P3T	A-2-19
0105028400	TS250N ETS23 250A 3P3T	A-2-19
0105027600	TS250H ETS23 40A 3P3T	A-2-19
0105027900	TS250H ETS23 80A 3P3T	A-2-19
0105028200	TS250H ETS23 160A 3P3T	A-2-19
0105028500	TS250H ETS23 250A 3P3T	A-2-19
0105027700	TS250L ETS23 40A 3P3T	A-2-19
0105028000	TS250L ETS23 80A 3P3T	A-2-19
0105028300	TS250L ETS23 160A 3P3T	A-2-19
0105028600	TS250L ETS23 250A 3P3T	A-2-19
0108004500	TS400N ETS33 160A 3P3T	A-2-25
0108004800	TS400N ETS33 250A 3P3T	A-2-25
0108005100	TS400N ETS33 400A 3P3T	A-2-25
0108004600	TS400H ETS33 160A 3P3T	A-2-25
0108004900	TS400H ETS33 250A 3P3T	A-2-25
0108005200	TS400H ETS33 400A 3P3T	A-2-25
0108004700	TS400L ETS33 160A 3P3T	A-2-25
0108005000	TS400L ETS33 250A 3P3T	A-2-25
0108005300	TS400L ETS33 400A 3P3T	A-2-25
0108005400	TS630N ETS33 160A 3P3T	A-2-25
0108005700	TS630N ETS33 250A 3P3T	A-2-25
0108006000	TS630N ETS33 400A 3P3T	A-2-25

Fixed version

TS400/630

Circuit breakers

with electronic trip units (ETS/ETM)

Catalog number	Model	Page
0108006300	TS630N ETS33 630A 3P3T	A-2-25
0108005500	TS630H ETS33 160A 3P3T	A-2-25
0108005800	TS630H ETS33 250A 3P3T	A-2-25
0108006100	TS630H ETS33 400A 3P3T	A-2-25
0108006400	TS630H ETS33 630A 3P3T	A-2-25
0108005600	TS630L ETS33 160A 3P3T	A-2-25
0108005900	TS630L ETS33 250A 3P3T	A-2-25
0108006200	TS630L ETS33 400A 3P3T	A-2-25
0108006500	TS630L ETS33 630A 3P3T	A-2-25
0108006600	TS400N ETM33 160A 3P3T	A-2-39
0108006900	TS400N ETM33 250A 3P3T	A-2-39
0108007200	TS400N ETM33 400A 3P3T	A-2-39
0108006700	TS400H ETM33 160A 3P3T	A-2-39
0108007000	TS400H ETM33 250A 3P3T	A-2-39
0108007300	TS400H ETM33 400A 3P3T	A-2-39
0108006800	TS400L ETM33 160A 3P3T	A-2-39
0108007100	TS400L ETM33 250A 3P3T	A-2-39
0108007400	TS400L ETM33 400A 3P3T	A-2-39
0108007500	TS630N ETM33 160A 3P3T	A-2-39
0108007800	TS630N ETM33 250A 3P3T	A-2-39
0108008100	TS630N ETM33 400A 3P3T	A-2-39
0108008400	TS630N ETM33 630A 3P3T	A-2-39
0108007600	TS630H ETM33 160A 3P3T	A-2-39
0108007900	TS630H ETM33 250A 3P3T	A-2-39
0108008200	TS630H ETM33 400A 3P3T	A-2-39
0108008500	TS630H ETM33 630A 3P3T	A-2-39
0108007700	TS630L ETM33 160A 3P3T	A-2-39
0108008000	TS630L ETM33 250A 3P3T	A-2-39
0108008300	TS630L ETM33 400A 3P3T	A-2-39
0108008600	TS630L ETM33 630A 3P3T	A-2-39
0108008700	TS400N ETM33 160A 3P3T A	A-2-39
0108009000	TS400N ETM33 250A 3P3T A	A-2-39
0108009300	TS400N ETM33 400A 3P3T A	A-2-39
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0108009100	TS400H ETM33 250A 3P3T A	A-2-39
0108009400	TS400H ETM33 400A 3P3T A	A-2-39
0108008900	TS400L ETM33 160A 3P3T A	A-2-39
0108009200	TS400L ETM33 250A 3P3T A	A-2-39
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TS400/630

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0108010200	TS630N ETM33 400A 3P3T A	A-2-39
0108010500	TS630N ETM33 630A 3P3T A	A-2-39
0108009700	TS630H ETM33 160A 3P3T A	A-2-39
0108010000	TS630H ETM33 250A 3P3T A	A-2-39
0108010300	TS630H ETM33 400A 3P3T A	A-2-39
0108010600	TS630H ETM33 630A 3P3T A	A-2-39
0108009800	TS630L ETM33 160A 3P3T A	A-2-39
0108010100	TS630L ETM33 250A 3P3T A	A-2-39
0108010400	TS630L ETM33 400A 3P3T A	A-2-39
0108010700	TS630L ETM33 630A 3P3T A	A-2-39
0108010800	TS400N ETM33 160A 3P3T E	A-2-39
0108011100	TS400N ETM33 250A 3P3T E	A-2-39
0108011400	TS400N ETM33 400A 3P3T E	A-2-39
0108010900	TS400H ETM33 160A 3P3T E	A-2-39
0108010800	TS400N ETM33 160A 3P3T E	A-2-39
0108011100	TS400N ETM33 250A 3P3T E	A-2-39
0108011400	TS400N ETM33 400A 3P3T E	A-2-39
0108010900	TS400H ETM33 160A 3P3T E	A-2-39
0108011200	TS400H ETM33 250A 3P3T E	A-2-39
0108011500	TS400H ETM33 400A 3P3T E	A-2-39
0108011000	TS400L ETM33 160A 3P3T E	A-2-39
0108011300	TS400L ETM33 250A 3P3T E	A-2-39
0108011600	TS400L ETM33 400A 3P3T E	A-2-39
0108011700	TS630N ETM33 160A 3P3T E	A-2-39
0108012000	TS630N ETM33 250A 3P3T E	A-2-39
0108012300	TS630N ETM33 400A 3P3T E	A-2-39
0108012600	TS630N ETM33 630A 3P3T E	A-2-39
0108011800	TS630H ETM33 160A 3P3T E	A-2-39
0108012100	TS630H ETM33 250A 3P3T E	A-2-39
0108012400	TS630H ETM33 400A 3P3T E	A-2-39
0108012700	TS630H ETM33 630A 3P3T E	A-2-39
0108011900	TS630L ETM33 160A 3P3T E	A-2-39
0108012200	TS630L ETM33 250A 3P3T E	A-2-39
0108012500	TS630L ETM33 400A 3P3T E	A-2-39
0108012800	TS630L ETM33 630A 3P3T E	A-2-39
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TS400/630

Circuit breakers

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0108013300	TS400H ETM33 250A 3P3T AE	A-2-39
0108013600	TS400H ETM33 400A 3P3T AE	A-2-39
0108013100	TS400L ETM33 160A 3P3T AE	A-2-39
0108013400	TS400L ETM33 250A 3P3T AE	A-2-39
0108013700	TS400L ETM33 400A 3P3T AE	A-2-39
0108013800	TS630N ETM33 160A 3P3T AE	A-2-39
0108014100	TS630N ETM33 250A 3P3T AE	A-2-39
0108014400	TS630N ETM33 400A 3P3T AE	A-2-39
0108014700	TS630N ETM33 630A 3P3T AE	A-2-39
0108013900	TS630H ETM33 160A 3P3T AE	A-2-39
0108014200	TS630H ETM33 250A 3P3T AE	A-2-39
0108014500	TS630H ETM33 400A 3P3T AE	A-2-39
0108014800	TS630H ETM33 630A 3P3T AE	A-2-39
0108014000	TS630L ETM33 160A 3P3T AE	A-2-39
0108014300	TS630L ETM33 250A 3P3T AE	A-2-39
0108014600	TS630L ETM33 400A 3P3T AE	A-2-39
0108014900	TS630L ETM33 630A 3P3T AE	A-2-39
0108015000	TS400N ETM33 160A 3P3T AC	A-2-39
0108015300	TS400N ETM33 250A 3P3T AC	A-2-39
0108015600	TS400N ETM33 400A 3P3T AC	A-2-39
0108015100	TS400H ETM33 160A 3P3T AC	A-2-39
0108015400	TS400H ETM33 250A 3P3T AC	A-2-39
0108015700	TS400H ETM33 400A 3P3T AC	A-2-39
0108015200	TS400L ETM33 160A 3P3T AC	A-2-39
0108015500	TS400L ETM33 250A 3P3T AC	A-2-39
0108015800	TS400L ETM33 400A 3P3T AC	A-2-39
0108015900	TS630N ETM33 160A 3P3T AC	A-2-39
0108016200	TS630N ETM33 250A 3P3T AC	A-2-39
0108016500	TS630N ETM33 400A 3P3T AC	A-2-39
0108016800	TS630N ETM33 630A 3P3T AC	A-2-39
0108016000	TS630H ETM33 160A 3P3T AC	A-2-39
0108016300	TS630H ETM33 250A 3P3T AC	A-2-39
0108016600	TS630H ETM33 400A 3P3T AC	A-2-39
0108016900	TS630H ETM33 630A 3P3T AC	A-2-39
0108016100	TS630L ETM33 160A 3P3T AC	A-2-39
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TS400/630

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0108017400	TS400N ETM33 250A 3P3T AEC	A-2-39
0108017700	TS400N ETM33 400A 3P3T AEC	A-2-39
0108017200	TS400H ETM33 160A 3P3T AEC	A-2-39
0108017500	TS400H ETM33 250A 3P3T AEC	A-2-39
0108017800	TS400H ETM33 400A 3P3T AEC	A-2-39
0108017300	TS400L ETM33 160A 3P3T AEC	A-2-39
0108017600	TS400L ETM33 250A 3P3T AEC	A-2-39
0108017900	TS400L ETM33 400A 3P3T AEC	A-2-39
0108018000	TS630N ETM33 160A 3P3T AEC	A-2-39
0108018300	TS630N ETM33 250A 3P3T AEC	A-2-39
0108018600	TS630N ETM33 400A 3P3T AEC	A-2-39
0108018900	TS630N ETM33 630A 3P3T AEC	A-2-39
0108018100	TS630H ETM33 160A 3P3T AEC	A-2-39
0108018400	TS630H ETM33 250A 3P3T AEC	A-2-39
0108018700	TS630H ETM33 400A 3P3T AEC	A-2-39
0108019000	TS630H ETM33 630A 3P3T AEC	A-2-39
0108018200	TS630L ETM33 160A 3P3T AEC	A-2-39
0108018500	TS630L ETM33 250A 3P3T AEC	A-2-39
0108018800	TS630L ETM33 400A 3P3T AEC	A-2-39
0108019100	TS630L ETM33 630A 3P3T AEC	A-2-39
0108019200	TS400N ETM33 160A 3P3T Z	A-2-39
0108019500	TS400N ETM33 250A 3P3T Z	A-2-39
0108019800	TS400N ETM33 400A 3P3T Z	A-2-39
0108019300	TS400H ETM33 160A 3P3T Z	A-2-39
0108019600	TS400H ETM33 250A 3P3T Z	A-2-39
0108019900	TS400H ETM33 400A 3P3T Z	A-2-39
0108019400	TS400L ETM33 160A 3P3T Z	A-2-39
0108019700	TS400L ETM33 250A 3P3T Z	A-2-39
0108020000	TS400L ETM33 400A 3P3T Z	A-2-39
0108020100	TS630N ETM33 160A 3P3T Z	A-2-39
0108020400	TS630N ETM33 250A 3P3T Z	A-2-39
0108020700	TS630N ETM33 400A 3P3T Z	A-2-39
0108021000	TS630N ETM33 630A 3P3T Z	A-2-39
0108020200	TS630H ETM33 160A 3P3T Z	A-2-39
0108020500	TS630H ETM33 250A 3P3T Z	A-2-39
0108020800	TS630H ETM33 400A 3P3T Z	A-2-39
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TS400/630

Circuit breakers

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0108020600	TS630L ETM33 250A 3P3T Z	A-2-39
0108020900	TS630L ETM33 400A 3P3T Z	A-2-39
0108021200	TS630L ETM33 630A 3P3T Z	A-2-39
0108021300	TS400N ETM33 160A 3P3T ZA	A-2-39
0108021600	TS400N ETM33 250A 3P3T ZA	A-2-39
0108021900	TS400N ETM33 400A 3P3T ZA	A-2-39
0108021400	TS400H ETM33 160A 3P3T ZA	A-2-39
0108021700	TS400H ETM33 250A 3P3T ZA	A-2-39
0108022000	TS400H ETM33 400A 3P3T ZA	A-2-39
0108021500	TS400L ETM33 160A 3P3T ZA	A-2-39
0108021800	TS400L ETM33 250A 3P3T ZA	A-2-39
0108022100	TS400L ETM33 400A 3P3T ZA	A-2-39
0108022200	TS630N ETM33 160A 3P3T ZA	A-2-39
0108022500	TS630N ETM33 250A 3P3T ZA	A-2-39
0108022800	TS630N ETM33 400A 3P3T ZA	A-2-39
0108023100	TS630N ETM33 630A 3P3T ZA	A-2-39
0108022300	TS630H ETM33 160A 3P3T ZA	A-2-39
0108022600	TS630H ETM33 250A 3P3T ZA	A-2-39
0108022900	TS630H ETM33 400A 3P3T ZA	A-2-39
0108023200	TS630H ETM33 630A 3P3T ZA	A-2-39
0108022400	TS630L ETM33 160A 3P3T ZA	A-2-39
0108022700	TS630L ETM33 250A 3P3T ZA	A-2-39
0108023000	TS630L ETM33 400A 3P3T ZA	A-2-39
0108023300	TS630L ETM33 630A 3P3T ZA	A-2-39
0108023400	TS400N ETM33 160A 3P3T ZE	A-2-39
0108023700	TS400N ETM33 250A 3P3T ZE	A-2-39
0108024000	TS400N ETM33 400A 3P3T ZE	A-2-39
0108023500	TS400H ETM33 160A 3P3T ZE	A-2-39
0108023800	TS400H ETM33 250A 3P3T ZE	A-2-39
0108024100	TS400H ETM33 400A 3P3T ZE	A-2-39
0108023600	TS400L ETM33 160A 3P3T ZE	A-2-39
0108023900	TS400L ETM33 250A 3P3T ZE	A-2-39
0108024200	TS400L ETM33 400A 3P3T ZE	A-2-39
0108024300	TS630N ETM33 160A 3P3T ZE	A-2-39
0108024600	TS630N ETM33 250A 3P3T ZE	A-2-39
0108024900	TS630N ETM33 400A 3P3T ZE	A-2-39
0108025200	TS630N ETM33 630A 3P3T ZE	A-2-39
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TS400/630

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0108025300	TS630H ETM33 630A 3P3T ZE	A-2-39
0108024500	TS630L ETM33 160A 3P3T ZE	A-2-39
0108024800	TS630L ETM33 250A 3P3T ZE	A-2-39
0108025100	TS630L ETM33 400A 3P3T ZE	A-2-39
0108025400	TS630L ETM33 630A 3P3T ZE	A-2-39
0108025500	TS400N ETM33 160A 3P3T ZAE	A-2-39
0108025800	TS400N ETM33 250A 3P3T ZAE	A-2-39
0108026100	TS400N ETM33 400A 3P3T ZAE	A-2-39
0108025600	TS400H ETM33 160A 3P3T ZAE	A-2-39
0108025900	TS400H ETM33 250A 3P3T ZAE	A-2-39
0108026200	TS400H ETM33 400A 3P3T ZAE	A-2-39
0108025700	TS400L ETM33 160A 3P3T ZAE	A-2-39
0108026000	TS400L ETM33 250A 3P3T ZAE	A-2-39
0108026300	TS400L ETM33 400A 3P3T ZAE	A-2-39
0108026400	TS630N ETM33 160A 3P3T ZAE	A-2-39
0108026700	TS630N ETM33 250A 3P3T ZAE	A-2-39
0108027000	TS630N ETM33 400A 3P3T ZAE	A-2-39
0108027300	TS630N ETM33 630A 3P3T ZAE	A-2-39
0108026500	TS630H ETM33 160A 3P3T ZAE	A-2-39
0108026800	TS630H ETM33 250A 3P3T ZAE	A-2-39
0108027100	TS630H ETM33 400A 3P3T ZAE	A-2-39
0108027400	TS630H ETM33 630A 3P3T ZAE	A-2-39
0108026600	TS630L ETM33 160A 3P3T ZAE	A-2-39
0108026900	TS630L ETM33 250A 3P3T ZAE	A-2-39
0108027200	TS630L ETM33 400A 3P3T ZAE	A-2-39
0108027500	TS630L ETM33 630A 3P3T ZAE	A-2-39
0108027600	TS400N ETM33 160A 3P3T ZAC	A-2-39
0108027900	TS400N ETM33 250A 3P3T ZAC	A-2-39
0108028200	TS400N ETM33 400A 3P3T ZAC	A-2-39
0108027700	TS400H ETM33 160A 3P3T ZAC	A-2-39
0108028000	TS400H ETM33 250A 3P3T ZAC	A-2-39
0108028300	TS400H ETM33 400A 3P3T ZAC	A-2-39
0108027800	TS400L ETM33 160A 3P3T ZAC	A-2-39
0108028100	TS400L ETM33 250A 3P3T ZAC	A-2-39
0108028400	TS400L ETM33 400A 3P3T ZAC	A-2-39
0108028500	TS630N ETM33 160A 3P3T ZAC	A-2-39
0108028800	TS630N ETM33 250A 3P3T ZAC	A-2-39

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TS400/630/800

Circuit breakers

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0108029400	TS630N ETM33 630A 3P3T ZAC	A-2-39
0108028600	TS630H ETM33 160A 3P3T ZAC	A-2-39
0108028900	TS630H ETM33 250A 3P3T ZAC	A-2-39
0108029200	TS630H ETM33 400A 3P3T ZAC	A-2-39
0108029500	TS630H ETM33 630A 3P3T ZAC	A-2-39
0108028700	TS630L ETM33 160A 3P3T ZAC	A-2-39
0108029000	TS630L ETM33 250A 3P3T ZAC	A-2-39
0108029300	TS630L ETM33 400A 3P3T ZAC	A-2-39
0108029600	TS630L ETM33 630A 3P3T ZAC	A-2-39
0108029700	TS400N ETM33 160A 3P3T ZAEC	A-2-39
0108030000	TS400N ETM33 250A 3P3T ZAEC	A-2-39
0108030300	TS400N ETM33 400A 3P3T ZAEC	A-2-39
0108029800	TS400H ETM33 160A 3P3T ZAEC	A-2-39
0108030100	TS400H ETM33 250A 3P3T ZAEC	A-2-39
0108030400	TS400H ETM33 400A 3P3T ZAEC	A-2-39
0108029900	TS400L ETM33 160A 3P3T ZAEC	A-2-39
0108030200	TS400L ETM33 250A 3P3T ZAEC	A-2-39
0108030500	TS400L ETM33 400A 3P3T ZAEC	A-2-39
0108030600	TS630N ETM33 160A 3P3T ZAEC	A-2-39
0108030900	TS630N ETM33 250A 3P3T ZAEC	A-2-39
0108031200	TS630N ETM33 400A 3P3T ZAEC	A-2-39
0108031500	TS630N ETM33 630A 3P3T ZAEC	A-2-39
0108030700	TS630H ETM33 160A 3P3T ZAEC	A-2-39
0108031000	TS630H ETM33 250A 3P3T ZAEC	A-2-39
0108031300	TS630H ETM33 400A 3P3T ZAEC	A-2-39
0108031600	TS630H ETM33 630A 3P3T ZAEC	A-2-39
0108030800	TS630L ETM33 160A 3P3T ZAEC	A-2-39
0108031100	TS630L ETM33 250A 3P3T ZAEC	A-2-39
0108031400	TS630L ETM33 400A 3P3T ZAEC	A-2-39
0108031700	TS630L ETM33 630A 3P3T ZAEC	A-2-39
0111002600	TS800N ETM43 630A 3P3T	A-2-49
0111003200	TS800N ETM43 630A 3P3T A	A-2-49
0111005000	TS800N ETM43 630A 3P3T AC	A-2-49
0111004400	TS800N ETM43 630A 3P3T AE	A-2-49
0111005600	TS800N ETM43 630A 3P3T AEC	A-2-49
0111003800	TS800N ETM43 630A 3P3T E	A-2-49
0111006200	TS800N ETM43 630A 3P3T Z	A-2-49
0111006800	TS800N ETM43 630A 3P3T ZA	A-2-49

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Fixed version

TS800

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0111008000	TS800N ETM43 630A 3P3T ZAE	A-2-49
0111009200	TS800N ETM43 630A 3P3T ZAEC	A-2-49
0111007400	TS800N ETM43 630A 3P3T ZE	A-2-49
0111002900	TS800N ETM43 800A 3P3T	A-2-49
0111003500	TS800N ETM43 800A 3P3T A	A-2-49
0111005300	TS800N ETM43 800A 3P3T AC	A-2-49
0111004700	TS800N ETM43 800A 3P3T AE	A-2-49
0111005900	TS800N ETM43 800A 3P3T AEC	A-2-49
0111004100	TS800N ETM43 800A 3P3T E	A-2-49
0111006500	TS800N ETM43 800A 3P3T Z	A-2-49
0111007100	TS800N ETM43 800A 3P3T ZA	A-2-49
0111008900	TS800N ETM43 800A 3P3T ZAC	A-2-49
0111008300	TS800N ETM43 800A 3P3T ZAE	A-2-49
0111009500	TS800N ETM43 800A 3P3T ZAEC	A-2-49
0111007700	TS800N ETM43 800A 3P3T ZE	A-2-49
0111002000	TS800N ETS43 630A 3P3T	A-2-31
0111002300	TS800N ETS43 800A 3P3T	A-2-31
0111002700	TS800H ETM43 630A 3P3T	A-2-49
0111003300	TS800H ETM43 630A 3P3T A	A-2-49
0111005100	TS800H ETM43 630A 3P3T AC	A-2-49
0111004500	TS800H ETM43 630A 3P3T AE	A-2-49
0111005700	TS800H ETM43 630A 3P3T AEC	A-2-49
0111003900	TS800H ETM43 630A 3P3T E	A-2-49
0111006300	TS800H ETM43 630A 3P3T Z	A-2-49
0111006900	TS800H ETM43 630A 3P3T ZA	A-2-49
0111008700	TS800H ETM43 630A 3P3T ZAC	A-2-49
0111008100	TS800H ETM43 630A 3P3T ZAE	A-2-49
0111009300	TS800H ETM43 630A 3P3T ZAEC	A-2-49
0111007500	TS800H ETM43 630A 3P3T ZE	A-2-49
0111003000	TS800H ETM43 800A 3P3T	A-2-49
0111003600	TS800H ETM43 800A 3P3T A	A-2-49
0111005400	TS800H ETM43 800A 3P3T AC	A-2-49
0111004800	TS800H ETM43 800A 3P3T AE	A-2-49
0111006000	TS800H ETM43 800A 3P3T AEC	A-2-49
0111004200	TS800H ETM43 800A 3P3T E	A-2-49
0111006600	TS800H ETM43 800A 3P3T Z	A-2-49
0111007200	TS800H ETM43 800A 3P3T ZA	A-2-49
0111009000	TS800H ETM43 800A 3P3T ZAC	A-2-49

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TS800

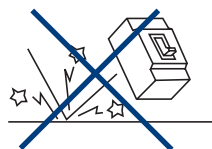
Circuit breakers

with electronic trip units (ETM)

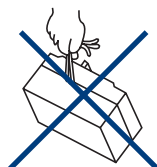
Catalog number	Model	Page
0111008400	TS800H ETM43 800A 3P3T ZAE	A-2-49
0111009600	TS800H ETM43 800A 3P3T ZAEC	A-2-49
0111007800	TS800H ETM43 800A 3P3T ZE	A-2-49
0111002100	TS800H ETS43 630A 3P3T	A-2-31
0111002400	TS800H ETS43 800A 3P3T	A-2-31
0111002800	TS800L ETM43 630A 3P3T	A-2-49
0111003400	TS800L ETM43 630A 3P3T A	A-2-49
0111005200	TS800L ETM43 630A 3P3T AC	A-2-49
0111004600	TS800L ETM43 630A 3P3T AE	A-2-49
0111005800	TS800L ETM43 630A 3P3T AEC	A-2-49
0111004000	TS800L ETM43 630A 3P3T E	A-2-49
0111006400	TS800L ETM43 630A 3P3T Z	A-2-49
0111007000	TS800L ETM43 630A 3P3T ZA	A-2-49
0111008800	TS800L ETM43 630A 3P3T ZAC	A-2-49
0111008200	TS800L ETM43 630A 3P3T ZAE	A-2-49
0111009400	TS800L ETM43 630A 3P3T ZAEC	A-2-49
0111007600	TS800L ETM43 630A 3P3T ZE	A-2-49
0111003100	TS800L ETM43 800A 3P3T	A-2-49
0111003700	TS800L ETM43 800A 3P3T A	A-2-49
0111005500	TS800L ETM43 800A 3P3T AC	A-2-49
0111004900	TS800L ETM43 800A 3P3T AE	A-2-49
0111006100	TS800L ETM43 800A 3P3T AEC	A-2-49
0111004300	TS800L ETM43 800A 3P3T E	A-2-49
0111006700	TS800L ETM43 800A 3P3T Z	A-2-49
0111007300	TS800L ETM43 800A 3P3T ZA	A-2-49
0111004300	TS800L ETM43 800A 3P3T E	A-2-49
0111006700	TS800L ETM43 800A 3P3T Z	A-2-49
0111007300	TS800L ETM43 800A 3P3T ZA	A-2-49
0111009100	TS800L ETM43 800A 3P3T ZAC	A-2-49
0111008500	TS800L ETM43 800A 3P3T ZAE	A-2-49
0111009700	TS800L ETM43 800A 3P3T ZAEC	A-2-49
0111007900	TS800L ETM43 800A 3P3T ZE	A-2-49
0111002200	TS800L ETS43 630A 3P3T	A-2-31
0111002500	TS800L ETS43 800A 3P3T	A-2-31

Conditions for transport and storage

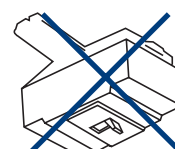
Transport



Do not drop the packing.

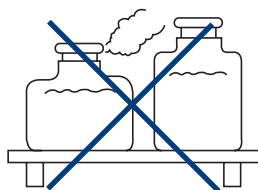


Don't bring the MCCB up with holding the wires for carrying.

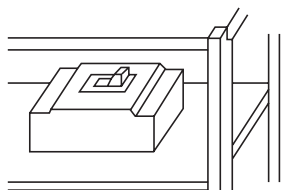


Don't bring the MCCB in a reverse state for carrying after installing on din rail.

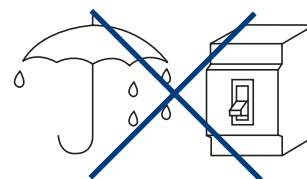
Storage



Avoid corrosive gas.

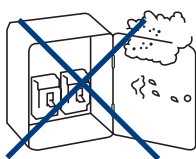


Keep the MCCB in state of Off or Trip position for storage.

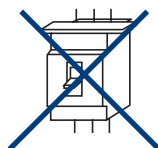


Avoid humid air.
Relative humidity: Max.85%

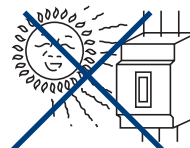
Installation



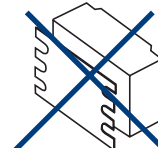
Avoid direct exposure to rain,oil, dust and powder etc.



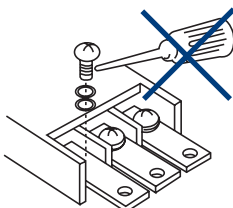
Don't block up the exhaust port.



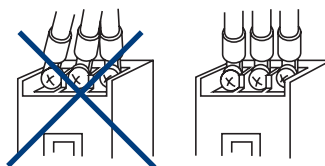
Avoid direct sunlight.



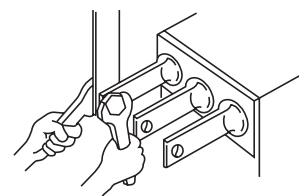
Do not remove the insulation plate at the back of MCCB.



Remove lubricating oil.



Hold the conductors firmly keeping the poles parallel with each other.



Don't deform the studs.
Fasten the conductors of rear connection type without deforming the stud.

Operating condition

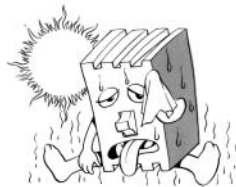
Susol

Installation recommendations

Susol TD and TS circuit breakers equipped with thermal magnetic trip units may be used between -25°C and $+70^{\circ}\text{C}$. For temperature higher than 40°C , the circuit breakers should be derated. And, altitude does not significantly affect circuit breaker characteristics up to 2000m.

Please do not install the circuit breakers in place of environment with shock, high temperature, humidity, dust, corrosive gases, excessive vibration, etc. to prevent fire accidents and malfunction of the device.

- 1) Operating Ambient Temperature: -5 to 40°C
- 2) Permissible storage-temperature: -40°C to 85°C
- 3) Relative Humidity: 45~85%
- 4) Altitude: less than 2,000m



Circuit breakers equipped with thermal magnetic trip units

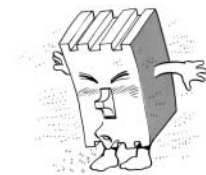
For temperature higher than 40°C , the circuit breakers should be derated. But, on a request, we can supply Susol TD and TS circuit breakers which are particularly designed to hold 100% rated current (I_n) at 55°C without tripping in normal condition.

Circuit breakers equipped with electronic trip units

Susol TS circuit breakers equipped with electronic trip units may be used between -20°C and $+70^{\circ}\text{C}$. For temperature higher than 40°C , the circuit breakers should be derated.



Susol TD and TS circuit breakers equipped with thermal magnetic trip units are designed to enable power supply, switching and short circuit breaking by -25°C . And, the permissible storage temperature range in the original packing is -40°C to $+85^{\circ}\text{C}$.



For the use of where dust or vapour is much contained, it is strongly recommended to put it into enclosure of dustproof or waterproof. Excessive vibration may cause tripping, breaks in connections or damage to mechanical parts.



In the environment containing corrosive gas, it is recommended to use MCCB of added corrosion resistive enclosure or in any enclosure of protective structure.

Ordering information

Susol

MCCB c/w trip unit

Series	AF	Rated ultimate short-circuit breaking capacity at 415VAC		Type of trip unit	Rated current	No of pole		Ambient temperature
TD	160	N		FMU	160A	3P		40°C 55°C
TD	100	N	50kA	FTU	16, 20, 25, 32, 40, 50, 63, 80, 100A	2P	3P2T	
		H	85kA	FMU	16, 20, 25, 32, 40, 50, 63, 80, 100A	3P	3P3T	
		L	150kA					
TD	160	N	50kA	FTU	100, 125, 160A	4P	4P3T	
		H	85kA	FMU	100, 125, 160A		4P4T	
		L	150kA					
		NA	- (only for DSU)	DSU	160A		4P3T+N/2	

TS	250	N		ATU	250A	3P		40°C 55°C
TS	100	N	50kA	FTU	40, 50, 63, 80, 100A			
		H	85kA	FMU	40, 50, 63, 80, 100A			
		L	150kA	MTU	1.6, 3.2, 6.3, 12, 20, 32, 50, 63, 100A			
		NA	- (only for DSU)	ETS23	40, 80A			
				DSU	100A			
TS	160			FTU	100, 125, 160A			
		N	50kA	FMU	100, 125, 160A			
		H	85kA	ATU	100, 125, 160A			
		L	150kA	MTU	32, 50, 63, 100, 160A			
		NA	- (only for DSU)	ETS23	40, 80, 160A			
TS	250			DSU	160A			
				FTU	125, 160, 200, 250A			
		N	50kA	FMU	125, 160, 200, 250A			
		H	85kA	ATU	125, 160, 200, 250A			
		L	150kA	MTU	100, 160, 220A			
TS	400	NA	- (only for DSU)	ETS23	40, 80, 160, 250A			
				DSU	250A			
				FTU	300, 400A			
		N	65kA	FMU	300, 400A			
		H	85kA	ATU	300, 400A			
TS	630			MTU	320A			
		L	150kA	ETS33	160, 250, 400A			
		NA	- (only for DSU)	ETM33	160, 250, 400A			
				DSU	400A			
				FTU	500, 630A			
TS	800	N	65kA	FMU	500, 630A			
		H	85kA	ATU	500, 630A			
		L	150kA	MTU	500A			
		NA	- (only for DSU)	ETS33	160, 250, 400, 630A			
				ETM33	160, 250, 400, 630A			
TS	800			DSU	630A			
				FTU	700, 800A			
		N	65kA	FMU	800A			
		H	100kA	ATU	800A			
		L	150kA	MTU	630A			
TS	800	NA	- (only for DSU)	ETS43	630, 800A			
				ETM43	630, 800A			
				DSU	800A			

Example) 1. TD100N FTU100A 3P2T
2. TS160N FMU160A 3P3T
3. TS250N ATU250A 4P3T
4. TS800L ETS43 800A 3P3T

Note) 1. Type of trip units
(1) FTU Fixed thermal, fixed magnetic
(2) FMU Adjustable thermal, fixed magnetic
(3) ATU Adjustable thermal, adjustable magnetic
(4) MTU Magnetic only Trip Unit
(5) ETS Electronic Trip Unit, Standard
(6) ETM Electronic Trip Unit, Multifunction (11 options)
(7) DSU Disconnecting Switch Unit

2. Electronic type and MTU type MCCBs are only available in 3 pole.
3. Option for ETM33 (Please refer to page number A-2-45 ~ 46 for more details.)
(1) ETM33 A (4) ETM33 AC (7) ETM33 ZA (10) ETM33 ZAC
(2) ETM33 E (5) ETM33 AEC (8) ETM33 ZE (11) ETM33 ZAEC
(3) ETM33 AE (6) ETM33 Z (9) ETM33 ZAE
4. Option for ETM43 (Please refer to page number A-2-52 ~ 54 for more details.)
(1) ETM43 A (4) ETM43 AC (7) ETM43 ZA (10) ETM43 ZAC
(2) ETM43 E (5) ETM43 AEC (8) ETM43 ZE (11) ETM43 ZAEC
(3) ETM43 AE (6) ETM43 Z (9) ETM43 ZAE