



Rotary switch, 1p, OFF, 0 - 1

Part no.
Article no.

Z-DSA1-01
248868

Design verification as per IEC/EN 61439

Technical data for design verification			
Rated operational current for specified heat dissipation	I_n	A	20
Heat dissipation per pole, current-dependent	P_{vid}	W	0
Equipment heat dissipation, current-dependent	P_{vid}	W	0.5
Static heat dissipation, non-current-dependent	P_{vs}	W	0
Heat dissipation capacity	P_{diss}	W	0
Operating ambient temperature min.		°C	-40
Operating ambient temperature max.		°C	60
			0

Technical data ETIM 6.0

Devices for distribution board-/surface mounting (EG000062) / Main switch for distribution board (EC001545)			
Electric engineering, automation, process control engineering / Electrical installation, device / Modular serial built-in device for electrical circuit distributors / Main switch for distribution board (ecl@ss8.1-27-14-23-01 [AFZ813011])			
Switching function			Off switch
Number of normally open contacts			1
Number of normally closed contacts			0
Number of change-over contacts			0
Number of poles			1
Nominal rated current		A	20
Nominal rated voltage		V	690
Min. rated voltage		V	440
Rated switching capacity		kA	0
Short-circuit breaking capacity (Icw)		kA	10
Voltage type			AC
Forced segregation (according to DIN VDE 0113)			No
With signal lamp			No
Colour calotte			Not applicable
Lamp type			Not applicable
Lamp socket			Not applicable
Max. lamp power		W	0
Width in number of modular spacings			3
Built-in depth		mm	60
Degree of protection (IP)			IP20