



Representative Image

### Ref. No. 100997 | Cat. No. MACN431AT

Description: INSTANT. AUX. CONTACT BLOCK, FRONT, SCREW, 3NO+1NC, 41E, 31 (GE)

EAN 8425095009974

Products > Power devices > Contactors > 1. Series M: Compact contactor series 9-12A AC3

- Instantaneous auxiliary contact blocks for mounting on 3- and four-pole minicontactors
  - Terminal numbering in accordance with EN 50012
  - Screw and fast-on terminals protected against accidental contact in accordance with VDE 0106 T.100 and VBG4
  - Degree of protection IP20 in accordance with EN 60529
  - Terminal numbering in accordance with EN 50005
  - This assembly belongs to the basic contactor by adding auxiliary contact blocks (front) corresponding to the auxiliary contactor, with which it covers combinations not specified in standard EN 50012
  - Typical applications:
- \* **>li>With contactors of basic designation 10E** a) when it is required combination of auxiliary contacts 30, 50 and 14  
b) when it is required 6 or 7 auxiliary contacts (1 frontal block with 4 contacts and 1 or 2 lateral blocks with 1 contact)
- \* **• With contactors of basic designation 01E**
- Conform to IEC/EN60947-1, IEC/EN60947-4-1, IEC/EN60947-5-1

#### Descriptors

Category	1. Series M: Compact contactor series 9-12A AC3
Class	3. Accessories

#### Specifications

Series	Accessories
Range	Instantaneous auxiliary contacts blocks (Ith = 10A)
Group	Front mounting
Terminal	Screw terminal
Aux Contacts	3NO+1NC
Combinations with basic contactor 10E	41E
Contacts in acc. With EN50012	31
Package (pcs)	10
Terminal type	Screw terminal

#### Classifications

ETIM 5.0	EC000041
ETIM 6.0	EC000041

#### Dimensions

Weight	0.040 kg
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## Publications

Title	Publication No.	Publication Type
<a href="#">Series M - (Instantaneous) Auxiliary contact blocks MACN-MARN - Front mounting (pdf)</a>	3D-00065-PDF	Drawings - CAD - 3D
3D PDF Viewer: Controls - Series M - (Instantaneous) Auxiliary contact blocks MACN-MARN - Front mounting (3DPDF format)		
<a href="#">Series M - (Instantaneous) Auxiliary contact blocks MACN-MARN - Front mounting (stp)</a>	3D-00065	Drawings - CAD - 3D
3D Drawing: Controls - Series M - (Instantaneous) Auxiliary contact blocks MACN-MARN - Front mounting (STEP format)		

**Additional Documentation:** Visit our [Publication Library](#) to find technical documentation, specifications, catalogues, promotional literature, 3D's,...