



Representative Image

**Ref. No. 103580 | Catalog No. MC2C301ATD**

**Description: Screw terminal 3P, AC3 5.5kW, 24V DC, 1NC (GE)**

**EAN 8425095035805**

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

Description:

- Control circuit:  
Alternating current up to 600V  
Direct current up to 250V
- Terminal numbering in accordance with EN 50005
- Fixing by clipping onto 35mm DIN rail (EN 50022) or by screws
- Degree of protection IP20 in accordance with EN 60529
- Screws and fast-on terminals protected against accidental contact in accordance with VDE 0106 T.100 and VBG4
- Facility to mount instant and timed auxiliary contact blocks and voltage suppressor block
- Printed circuit version available
- 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	1. Contactors

**Specifications**

Series	Three-pole contactors 6, 9 and 12 A (AC3)
Control circuit	DC
Terminal	Screw terminal
Aux Contacts	1NC
Control Voltage: DC	24 V
Max. operating current AC3 Motors = 480V, 3-phase 50/60Hz	12 A
Package (pcs)	10
Frequency Coil voltages: alternating current	50 Hz / 60 Hz
Terminal type	Screw terminal
Admissible power AC3 220V, 230V	3 kW
Admissible power AC3 380V, 400V	5.5 kW
Admissible power AC3 500V	5.5 kW
Max. operating current AC1 Non-inductive loads	20 A
Type of Control Voltage: DC	Standard
Utilization Category	AC3
Number of main poles	3 poles
Type DC	Standard

**Classifications**

ETIM 5.0	EC000066
ETIM 6.0	EC000066

**Dimensions**

Weight	0.210 kg
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## Dimensions

Weight

0.210 kg