
PRODUCT-DETAILS

E298-16-001

E298-16-001



Ogólne informacje

Extended Product Type	E298-16-001
ID Produktu	2CCA704322R0001
Numer EAN	7612270939978
Opis katalogowy	E298-16-001

Opis

Installation relays are electromagnetically operated miniature contactors in the standard DIN width of 18 mm. A reliable control system can be designed using these ABB Installation relays E297. They are used mainly in industrial plants but also in commercial and public buildings. As a rule, installation relays operated by means of a control switch (maintained contact) are installed where it is necessary to operate lighting, an air-conditioning system, a fan or suchlike. Installation relays are also referred to as monostable switching relays or 2-pole miniature contactors. The term "monostable" means that an on command has to be sent to the coil by means of a control switch (maintained operation) in order to excite the magnetic coil. The coil armature attracts and closes or opens the main contacts. The device remains in the on position for as long as the control voltage is applied to the coil. If the voltage flow to the coil is interrupted, the installation relay always returns to the neutral position (off position). Installation relays and the accessories are available in different versions in order to easily satisfy the various market requirements. Their optimal switching capacity also makes them suitable for use in industrial environments and in situations where it is necessary to ensure control over more powerful consumers (such as e.g. multiple lighting systems). Using an optimized coil (low power loss = lower operating temperature) ensures a clean and safe operation in the electrical distribution board.

Charakterystyka zamówienia

E-Number (Switzerland)

505991102

Numer EAN	7612270939978
Minimalna ilość zamówienia	10 sztuka
Kod taryfy celnej	85364930

Wymiary

Szerokość produktu netto	9 mm
Wysokość produktu netto	85 mm
Długość produktu netto	58 mm
Głębokość produktu netto	58 mm
Waga produktu netto	45 g

Informacje o pakowaniu

Jednostka opakowania (poziom 1)	box 10 sztuka
Szerokość opakowania (poziom 1)	96 mm
Wysokość opakowania (poziom 1)	82 mm
Długość opakowania (poziom 1)	185 mm
Waga opakowania brutto (poziom 1)	539 g
EAN opakowania (poziom 1)	7612270939978

Normy środowiskowe

Status RoHS	Zgodny z dyrektywą EU 2002/95/EC sierpień 18, 2005 i poprawkami
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Dodatkowe informacje

Rodzaj opcji	Other
Straty mocy	0.32 W
Typ produktu	E298
Nazwa produktu	Main contact module 16A, 1CO
Data RoHS	20170426

Certyfikaty i deklaracje (Numer dokumentu)

Arkusze danych, informacja techniczna	2CCC441020C0201
Deklaracja zgodności - CE	2CCC005103D0201
Informacje środowiskowe	2CCC441012D0202
Instrukcje i podręczniki	2CCC441006M0801
Dane RoHS	2CCC413008D0206

Klasyfikacje

ETIM 4	EC001652 - Installation relay
ETIM 5	EC001652 - Installation relay
ETIM 6	EC002586 - Accessories for switching relay
ETIM 7	EC002586 - Accessories for switching relay
Kod klasyfikacji	K
WEEE Category	5. Small Equipment (No External Dimension More Than 50 cm)

Kategorie

Produkty niskiego napięcia i systemy → Aparatura modułowa na szynę DIN → Command and Signalling devices → Installation Relays

