

dametric

CMR-RE1

RELAY

DESCRIPTION

Description

The CMR-RE1 is a relay used in the Control Motor Rack CMR-01. It is used to reflect the alarm state of the control motor.

Valmet art. no.

VAL0430420

Specification

Contact data

Rated voltage: 250VAC
 Max. switching voltage: 400vAC
 Rated current: 12A
 Limited continuous current: 12A
 Breaking capacity: 3000VA
 Material: AgNi 90/10
 Operate/release time: 8/6 ms
 Bounce time: 4/6 ms
 Mechanical endurance: > 30 000 000 operation.

Coil data

Rated voltage: 12VDC
 Operate voltage: 8.4 VDC
 Release voltage: 1.2VDC
 Coil resistance: 360 Ω
 Rated power: 400 mW.

Insulation data

Between open contacts: 1000 Vrms
 Between contact and coil: 5000 Vrms.

Ambient temperature

-40 – 85 °C

Weight

14 g.

Approvals

VDE REG.-Nr. 6106, UL E214025, cCSAus 14385, BEAB C0786

Contact

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