

INDUSTRIAL COMPONENT DATA

1SVR405613R8500 ABB CR-M125DC4LD

Brand: ABB | Manufacturer Part Number: 1SVR405613R8500



Sub-Function Relay with built in LED and Diode
Rated Control Supply Voltage (Us) 125 V DC
Rated Operational Voltage 250 V AC
Output 4 C/O (SPDT) Contacts
Output Signal 250 V / 6 A
Terminal Type Flat-Pin Connections
Rated Operational Current AC-12 (Ie) (230 V) 6 A
Rated Operational Current AC-15 (Ie) (120 V) 1.5 A
(230 V) 1 A
Rated Operational Current DC-12 (Ie) (24 V) 6 A
Rated Operational Current DC-13 (Ie) (24 V) 2 A
(250 V) 0.1 A
Rated Insulation Voltage (Ui) 250 V
Degree of Protection IP40
Pollution Degree 2
Mounting Position 1
Standards CAN/CSA C22.2 No.14
IEC/EN 63000
IEC/EN 61810-1
UL 508
Technical UL/CSA
Maximum Operating Voltage UL/CSA 300 V AC
Contact Rating UL/CSA B300
Pilot Duty UL/CSA B300
Flammability According to UL94 HB
Environmental
Ambient Air Temperature Operation -40 ... +70 °C
Storage -40 ... +85 °C
Maximum Operating Altitude Permissible Without Derating 2000 m
Material Compliance
Conflict Minerals Reporting Template (CMRT) 9AKK108467A5658
REACH Declaration 1SVD981001-4501
RoHS Declaration 1SVD981001-4401
RoHS Information Following EU Dire...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send ABB / 1SVR405613R8500 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

Catalog-generated document. Product names, marks and specifications belong to their respective owners. Verify safety-critical, compatibility and certification requirements against the manufacturer documentation before purchase or installation.