

INDUSTRIAL COMPONENT DATA

PV-DIS-10-100/2-ROT 185505 Y7-185505 EATON ELECTRIC

Switch disconnecter, DC, 1000V, 100 A, rotary handle

Brand: EATON - MOELLER | Manufacturer Part Number: PV-DIS-10-100/2-ROT



Manufacturer	EATON - MOELLER
MPN / Reference	PV-DIS-10-100/2-ROT
Catalog number	Y7-185505
Category	Switch disconnecter
Minimum order	1 Pcs
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Product Overview

Switch disconnecter, DC, 1000V, 100 A, rotary handle

PV-DIS-10-100/2-ROT

Eaton Distribution parts. Switch disconnecter, DC, 1000V, 100A, rotary handle

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path EATON - MOELLER > Modular Switchgear - Industrial

Additional Product Information

General specifications

Product Name Eaton Distribution parts Catalog Number 185505 Model Code PV-DIS-10-100/2-ROT EAN 4015081809950

Product Length/Depth 113 mm Product Height 145 mm Product Width 54 mm Product Weight 0.527 kg Compliances VDE

RoHS conform Product specifications

Special features Type Photovoltaik switch-disconnector Features Version as maintenance-/service switch Actuator color

Black Climatic proofing IEC 60947-2 Actuator type Turn button Ambient operating temperature - max 40 °C Ambient

operating temperature - min -20 °C Ambient operating temperature details -20 °C - 40 °C (40 °C - 75 °C derating) Ambient

storage temperature - max 75 °C Ambient storage temperature - min 40 °C Application Open areas

Residential buildings

Utility buildings

Number of auxiliary contacts (change-over contacts) 0 Number of auxiliary contacts (normally closed contacts) 0 Number of auxiliary contacts (normally open contacts) 0 Number of poles Two-pole Power rating at AC-23, 400 V 0 kW Power rating at AC-3, 400 V 0 kW Rated insulation voltage (Ui) 1000 V Rated operating voltage (Ue) - max 1000 V Rated operating voltage

(Ue) - min 1000 V Rated operating voltage (Ue) at AC - max 0 V Rated permanent current at AC-21, 400 V 0 A Rated permanent current at AC-23, 400 V 0 A Rated uninterrupted current (Iu) 0 A Switching power at 400 V 0 kW Voltage rating 1000 V Rated impulse withstand voltage (Uimp) 6 kV Utilization category DC-PV (EN 60947-3) Isolation Safe electrical isolation Cable materi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / PV-DIS-10-100/2-ROT with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

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