

Product No: DGMYPVSCI150FM

DEHN MULTIPOLE DEHNGUARD M TYPE 2 SURGE ARRESTER FOR PV SYSTEMS UP TO 150V D.C. DGMYPVSCI150FM

FEATURES

- Modular and pluggable multi-pole arrester
- For use in photovoltaic systems up to 150 V d.c.
- Three-step d.c. switching device
- Width: 3 modules
- Fault indication
- With remote signalling contact
- Type 2 SPD according to EN 50539-11
- In accordance with IEC 60364-7-712



General Information

Article No.	952518
Brand	DEHN
Product Type	Surge Protection Device

Technical Attributes

Circuit Type	DB
Maximum Discharge Current (8/20 μ s) - I _{max} (kA)	20 ((DC+ /DC-) --> PE)
Maximum PV Voltage DC (V)	150
No. of Poles	2P+PE
Nominal Discharge Current (8/20 μ s) - I _n (kA)	10 ((DC+ /DC-) --> PE)
Operating State/Fault Indication	Green/Red
Response Time (ns)	≤ 25
Signal C/O Contact	Yes
SPD Type	Type 2
Total Discharge Current (8/20 μ s) - I _{total} (kA)	40
Voltage Protection Level - U _p (kV)	≤ 0.8

Physical Attributes

Mounting Type	DIN Rail
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Dimensions

Dimensions (mm)	0.07W x 0.1L x 0.06D
No. of Modules	3
Weight (kg)	0.3

Protection & Standards

Degree of Protection	IP20
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Resources

Product catalogue (Flipbook)	Download from here
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