

## Product No: DGMYPV1500FM

### DEHN SURGE ARRESTER TYPE 2 DEHNGUARD M MULTIPOLE FOR PV SYSTEMS UP TO 1500V DC DGMYPV1500FM

#### FEATURES

- Multipole, modular, pluggable arrester
- For use in photovoltaic systems up to 1,500 V DC
- Width of 3 DIN modules
- Fault indication
- With remote signalling contact
- Type 2 arrester as per EN 61643-31
- For use according to IEC 60364-7-712



#### General Information

Article No.	952567
Brand	DEHN
Product Type	Surge Protection Device

#### Technical Attributes

Maximum Discharge Current (8/20 $\mu$ s) - I <sub>max</sub> (kA)	40 ((DC+/DC-) --> PE)
Maximum PV Voltage DC (V)	1500
No. of Poles	2P+PE
Nominal Discharge Current (8/20 $\mu$ s) - I <sub>n</sub> (kA)	15 ((DC+/DC-) --> PE)
Operating State/Fault Indication	Green/Red
Response Time (ns)	≤ 25
Short-Circuit Current Rating - I <sub>scpv</sub> (kA)	10
Signal C/O Contact	Yes
Total Discharge Current (8/20 $\mu$ s) - I <sub>total</sub> (kA)	40
Voltage Protection Level - U <sub>p</sub> (kV)	≤ 5

#### Physical Attributes

Mounting Type	DIN Rail
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#### Dimensions

Dimensions (mm)	0.09W x 0.12L x 0.07D
No. of Modules	3
Weight (kg)	0.41

### Protection & Standards

Degree of Protection	IP20
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### Resources

Product catalogue (Flipbook)	<a href="#">Download from here</a>
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