

Product No: DGM TT2P275FM

DEHN DEHNGUARD M FM SURGE ARRESTER DGM TT2P275FM

FEATURES

- Modular and pluggable two-pole surge arrester
- Width: 2 modules
- With remote signalling contact
- Type 2 SPD according to EN 61643-11
- Fault indication
- Energy-coordinated according to IEC 62305-4



General Information

Article No.	952115
Brand	DEHN
Product Type	Surge Protection Device

Technical Attributes

Circuit Type	DB
Integral Fuse	No
Lightning Impulse Current (10/350 μ s) - Iimp (kA)	12 (N-PE)
Maximum Continuous Operating Voltage MCOV AC (V)	275 (L-N)/255 (N-PE)
Maximum Discharge Current (8/20 μ s) - I _{max} (kA)	40
No. of Poles	2P+PE
Nominal Discharge Current (8/20 μ s) - I _n (kA)	20
Nominal Voltage AC (V)	230
Operating State/Fault Indication	Green/Red
Response Time (ns)	≤ 25 (L-N)/ ≤ 100 (N-PE)
Short-Circuit Withstand Capability - I _{sc} (kArms)	50
Signal C/O Contact	Yes
Voltage Protection Level - U _p (kV)	≤ 1.5

Physical Attributes

Mounting Type	DIN Rail
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Dimensions

Dimensions (mm)	0.07W x 0.1L x 0.04D
No. of Modules	2
Weight (kg)	0.24

Protection & Standards

Degree of Protection	IP20
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Resources

Product catalogue (Flipbook)	Download from here
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