

Product No: DRM2P255FM

DEHN SURGE ARRESER TYPE 3 DEHNRAIL M 2-POLE 255V FOR INDUSTRY ELECTRONICS DRM2P255FM

FEATURES

- Modular and pluggable two-pole
- Width: 1 module
- Fault indication
- With remote signalling contact
- Type 3 SPD according to EN 61643-11
- Energy-coordinated according to IEC 62305-4



General Information

Article No.	953205
Brand	DEHN
Product Type	Surge Protection Device

Technical Attributes

Circuit Type	Final Sub Circuit
Integral Fuse	No
Maximum Continuous Operating Voltage MCOV AC (V)	255
Maximum Continuous Operating Voltage MCOV DC (V)	255
No. of Poles	2P+PE
Nominal Discharge Current (8/20 μ s) - I _n (kA)	3
Nominal Load Current AC - I _n (A)	25
Nominal Voltage AC (V)	230
Operating State/Fault Indication	Green/Red
Response Time (ns)	≤ 25 (L-N) / ≤ 100 (L/N-PE)
Short-Circuit Withstand Capability - I _{sc} (kArms)	6
Signal C/O Contact	Yes
Total Discharge Current (8/20 μ s) - I _{total} (kA)	5 (L+N-PE)
Voltage Protection Level - U _p (kV)	≤ 1.25 (L-N) / ≤ 1.5 (L/N-PE)

Physical Attributes

Mounting Type DIN Rail

Dimensions

Dimensions (mm) 0.08W x 0.11L x 0.02D

No. of Modules 1

Weight (kg) 0.1

Protection & Standards

Degree of Protection IP20

Resources

Product catalogue (Flipbook) [Download from here](#)
