

Product No: DRM4P255

DEHN DEHNRail M SURGE ARRESTER DRM4P255

FEATURES

- Modular and pluggable four-pole
- Surge arrester for protecting terminal devices
- Width: 2 modules
- Fault indication
- Type 3 SPD according to EN 61643-11
- Energy-coordinated according to IEC 62305-4



General Information

Article No.	953400
Brand	DEHN
Product Type	Surge Protection Device

Technical Attributes

Circuit Type	Final Sub Circuit
Integral Fuse	No
Maximum Continuous Operating Voltage MCOV AC (V)	255/440
No. of Poles	4P+PE
Nominal Discharge Current (8/20 μ s) - In (kA)	3
Nominal Load Current AC - I _n (A)	25
Nominal Voltage AC (V)	230/400
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	No
Total Discharge Current (8/20 μ s) - I _{total} (kA)	8 (L1+L2+L3+N-PE)
Voltage Protection Level - U _p (kV)	≤ 1 (L-N) / ≤ 1.5 (L/N-PE)

Physical Attributes

Mounting Type	DIN Rail
---------------	----------

Dimensions

Dimensions (mm)	0.07W x 0.1L x 0.04D
No. of Modules	2
Weight (kg)	0.17

Protection & Standards

Degree of Protection	IP20
----------------------	------

Resources

Product catalogue (Flipbook)	Download from here
------------------------------	------------------------------------