

Product No: DFLM255

DEHN DEHNFLEX M SURGE ARRESTER DFLM255

FEATURES

- Type 3 SPD according to EN 61643-11
- For use in flush-type boxes and cable ducts
- Acoustic fault indication
- Energy-coordinated according to IEC 62305-4



General Information

Article No.	924396
Brand	DEHN
Product Type	Surge Protection Device

Technical Attributes

Circuit Type	Final Sub Circuit
Maximum Continuous Operating Voltage MCOV AC (V)	255
No. of Poles	2P+PE
Nominal Discharge Current (8/20 μ s) - I _n (kA)	1.5
Nominal Voltage AC (V)	230
Operating State/Fault Indication	Fault - Acoustic Signal On
Response Time (ns)	≤ 25 (L-N), ≤ 100 (L/N-PE)
Short-Circuit Withstand Capability - I _{sc} (kArms)	1
SPD Type	Type 3
Total Discharge Current (8/20 μ s) - I _{total} (kA)	3 (L+N-PE)
Voltage Protection Level - U _p (kV)	≤ 1.25 (L-N) / ≤ 1.5 (L/N-PE)

Dimensions

Dimensions (mm)	0.07W x 0.09L x 0.02D
Weight (kg)	0.04

Protection & Standards

Degree of Protection

IP20

Resources

Product catalogue (Flipbook)

[Download from here](#)
