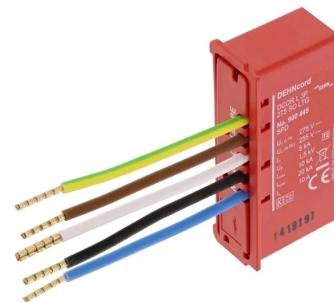


Product No: DCORL3P275SOLT G

DEHN SURGE ARRESTER TYPE 2 DEHNCORD 3-POLE F. ELECTR. INSTALLATION SYSTEMS DCORL3P275SOLT G

FEATURES

- Multipole type 2 surge arrester according to EN 61643-11
- For installation in junction boxes
- Protection of the control phase
- Energy coordination according to EN 62305-4



General Information

Article No.	900445
Brand	DEHN
Product Type	Surge Protection Device

Technical Attributes

Circuit Type	DB
Maximum Continuous Operating Voltage MCOV AC (V)	275 (L-N), 255 (N-PE)
Maximum Discharge Current (8/20 μ s) - I _{max} (kA)	10
No. of Poles	3P+PE
Nominal Discharge Current (8/20 μ s) - I _n (kA)	5
Nominal Voltage AC (V)	230
Response Time (ns)	≤ 25 (L-N), ≤ 100 (L/N-PE)
Short-Circuit Withstand Capability - I _{sc} (kArms)	1
SPD Type	Type 2
Total Discharge Current (8/20 μ s) - I _{total} (kA)	20 (L+N-PE)
Voltage Protection Level - U _p (kV)	≤ 1.5 (L-N, N-PE)

Dimensions

Dimensions (mm)	0.08W x 0.11L x 0.02D
Weight (kg)	0.07

Protection & Standards

Degree of Protection

IP20

Resources

Product catalogue (Flipbook)

[Download from here](#)