

## Product No: DGS48

### DEHN GUARD S SURGE ARRESTER DGS48

#### FEATURES

- Single-pole DEHNguard S surge arrester
- Consisting of a base part and plug-in protection module
- High reliability due to Thermo Dynamic Control™ SPD monitoring device
- For protecting low-voltage consumer's installations against surges
- For installation in conformity with the lightning protection zone concept at the boundaries from 0B " 1 and higher



#### General Information

Brand	DEHN
Product Type	Surge Protection Device
Reference No.	952078
Suitable For	Power Supply Systems

#### Technical Attributes

Breaking Capacity AC (kA)	50
Maximum Continuous Voltage AC (V)	48
Maximum Continuous Voltage DC (V)	60
Maximum Discharge Current (8/20µs) - I <sub>max</sub> (kA)	25
No. of Conductors	1
Nominal Discharge Current (8/20µs) - I <sub>n</sub> (kA)	7.5
Nominal Voltage AC (V)	42

#### Dimensions

Dimensions (mm)	18W x 90H x 66D
Weight (kg)	0.12

#### Protection & Standards

Degree of Protection	IP20
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Standards and Approvals	EN 61643-11
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## Resources

Product catalogue (Flipbook)	<a href="#">Download from here</a>
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