



## Product Code: DGS275FM

### DEHN DGS275FM Surge Arrester With CO Dehn Guard 1-P 20kA 230V 35mm DIN Rail Thermoplastic IP20

- Rated voltage of 230 V, ideal for standard use
- Fast response time of  $\leq 25$  ns
- Compact 18 mm width for space-saving installation
- Mounts easily on 35 mm DIN Rail
- High protection level with Type 2 SPD

## Specifications

Product Type	Surge Arrester With CO Dehn Guard
Brand	DEHN
Cross Section	1.5 sq-mm Solid/Flexible, 35 sq-mm Stranded, 25 sq-mm Flexible
Degree of Protection	IP20
Depth	66 mm
Height	90 mm
Interrupt Rating	125 A
Material	Thermoplastic
Mounting Type	35 mm DIN Rail
Number of Poles	1
Number of Ports	1
Operational Temperature	-40 to 80 deg C
Overcurrent Protection	Max. 125 A gG Main Side
Rated Current	20 kA
Rated Short Circuit Current	50 kA
Rated Voltage	230 V
Response Time	$\leq 25$ ns
SPD Class	Type 2
Standards and Approvals	KEMA, VDE, UL, CSA
Voltage Protection Level	$\leq 1.5$ kV
Weight	119 g
Width	18 mm