

## Product No: DGS440FM

### DEHN SURGE ARRESTER TYPE 2 DEHNGUARD S 1-POLE UC 440V AC W. REM. SIGN. CONTACT DGS440FM

#### FEATURES

- Modular and pluggable single-pole surge arrester
- Width: 1 module
- Fault indication
- With remote signalling contact
- Type 2 SPD according to EN 61643-11
- Energy-coordinated according to IEC 62305-4



#### General Information

Article No.	952095
Brand	DEHN
Product Type	Surge Protection Device

#### Technical Attributes

Circuit Type	DB
Integral Fuse	No
Maximum Continuous Operating Voltage MCOV AC (V)	440
Maximum Continuous Operating Voltage MCOV DC (V)	585
Maximum Discharge Current (8/20 $\mu$ s) - I <sub>max</sub> (kA)	40
No. of Poles	1P
Nominal Discharge Current (8/20 $\mu$ s) - I <sub>n</sub> (kA)	20
Nominal Voltage AC (V)	400
Operating State/Fault Indication	Green/Red
Response Time (ns)	$\leq 25$
Short-Circuit Withstand Capability - I <sub>sc</sub> (kArms)	25
Signal C/O Contact	Yes
Voltage Protection Level - U <sub>p</sub> (kV)	$\leq 2$

#### Physical Attributes

Mounting Type	DIN Rail
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### Dimensions

Dimensions (mm)	0.08W x 0.11L x 0.02D
No. of Modules	1
Weight (kg)	0.15

### Protection & Standards

Degree of Protection	IP20
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### Resources

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