

Product No: DBM1255S

DEHN COORDIN. LIGHT N. CURRENT ARRESTER TYPE 1 DEHNBLOC MAXI S 1-POLE 255V AC DBM1255S

FEATURES

- Coordinated single-pole lightning current arrester
- With integrated backup fuse for industrial busbar systems
- Type I SPD according to EN 61643-11
- RADAX Flow spark gap technology for follow current limitation
- Energy-coordinated according to IEC 62305-4
- Degree of protection: IP 5X



General Information

Article No.	900220
Brand	DEHN
Product Type	Surge Protection Device

Technical Attributes

Circuit Type	MSB
Follow Current Extinguishing Capability AC (kArms)	50
Integral Fuse	Yes
Lightning Impulse Current (10/350 μ s) - Iimp (kA)	25
Maximum Continuous Operating Voltage MCOV AC (V)	255
No. of Poles	1P+N/PEN
Nominal Voltage AC (V)	230
Response Time (ns)	≤ 100
Signal C/O Contact	No
Voltage Protection Level - Up (kV)	≤ 2.5

Physical Attributes

Mounting Type	Busbar
---------------	--------

Dimensions

Dimensions (mm)	0.11W x 0.11L x 0.1D
-----------------	----------------------

Weight (kg)	0.73
-------------	------

Protection & Standards

Degree of Protection	IP20
----------------------	------

Resources

Product catalogue (Flipbook)	Download from here
------------------------------	------------------------------------