

Product No: BCOML2BD48

DEHN MODULAR COMBINED ARRESTER FOR 1 PAIR BLITZDUCTORCONNECT W. FAULT INDICATION BCOML2BD48

FEATURES

- Modular, pluggable combined arrester
- Tested to EN/IEC 61643-21
- Energy coordinated according to IEC 61643-22
- Width of 6 mm
- Cable connection: Push-in



General Information

Article No.	927245
Brand	DEHN
Product Type	Signal Line Protector

Technical Attributes

Connection Type	Push-in
Lightning Impulse Current (10/350 μ s) - I _{imp} (kA)	1.5 (Per Line)
Maximum Continuous Operating Voltage MCOV AC (V)	39.6
Maximum Continuous Operating Voltage MCOV DC (V)	56
Maximum Discharge Current (8/20 μ s) - I _{max} (kA)	20
Nominal Discharge Current (8/20 μ s) - I _n (kA)	5 (Per Line)
Nominal Voltage (V)	48
Operating State/Fault Indication	Green/Red
Total Discharge Current (10/350 μ s) - I _{total} (kA)	3
Total Discharge Current (8/20 μ s) - I _{total} (kA)	10
Voltage Protection Level - U _p (kV)	≤ 0.09 (Line-Line)/ ≤ 0.6 (Line-PG)

Physical Attributes

Mounting Type	DIN Rail
---------------	----------

Dimensions

Cable Cross Section (mm ²)	0.2 - 2.5 (Solid/Flexible)
Dimensions (mm)	0.08W x 0.12L x 0.02D
Module Width (mm)	6
Weight (kg)	0.06

Protection & Standards

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

Resources

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