



Electric Automation
Automation specialists

Reference: MCD 50-B

Code: 5096849

Coordinated lightning cont. ,

Buy it at Electric Automation Network



Combination arrester, 1-pole, for use in TN-S and TT networks:

MCD 50-B: Type 1 (Class B) coordinated lightning current arrestors to DIN en 61643-11. For interface 0 to 2 (LPZ) in accordance with the lightning protection zone concept to IEC 61312-1 and/or DIN VDE 0185-305.

- Arresting capacity 50 kA (10/350 μ s) per pole
- Conforms to VDN Directive 2nd Edition 2004
- Protection level • Line follow current quenching 25 kA I_{peak}
- Incl. plug caps for identifying the connections
- Encapsulated, non-extinguishing spark gap: Can be used in standard distributor housings.

Application example: Compact surge protection concepts in a separate housing. Installation of requirement class B+C arrestors in a distributor without decoupling inductances and/or line lengths, and.g. direct on mobile radio system.