

Reference: MCD 50-B 3+1
Code: 5096879

Coordinated lightning cont. set for TT and TNS networks,

Buy it at Electric Automation Network



Combination arrester, 4-pole, for use in TN-S and TT networks.

Completely pre-terminated and ready for connection, consisting of:

MCD 50-B: Coordinated lightning current arrester, type 1 (Class B) to en 61643-11 and

MCD 125-B/NPE: Coordinated N-PE spark gap, type 1 (Class B) to en 61643-11 for use in TN - and TT systems. Interface 0 to 1 according to lightning protection zone concept according to IEC 61312-1 and VDE 0185-305 (IEC 62305).

- Arresting capacity 50 kA (10/350 μ s) per pole (L-N)
- Arresting capacity 125 kA (10/350 μ s) per pole (N-PE)
- Conforms to VDN Directive 2nd Edition 2004
- Protection level • Line follow current quenching 25 kA Ipeak
- Incl. plug caps for identifying the connections
- Encapsulated, non-extinguishing spark gap

Application: Lightning protection equipotential bonding in buildings with external lightning protection of Class I to IV and in standard distributor housings.