

Lightning arrester MCF 35, 400/690 V, 3-pole with IR



Lightning arrester type 1

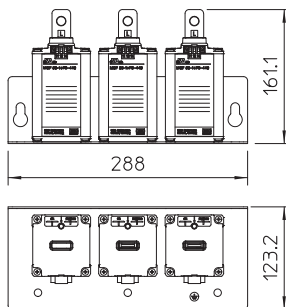
- Fully assembled 3-pole connection unit
- For lightning protection equipotential bonding according to DIN EN 62305 (IEC 62305)
- Lightning current arresting capacity 35 kA (10/350) per pole
- Line following current quenching 50 kA_{eff}, arrester back-up fuse up to 400 A gL/gG
- Encapsulated, non-extinguishing spark gap arrester for use in distributor housings
- Cut-off unit with visual indicator
- Remote signalling with potential-free changeover contact
- For finished mounting on bonding rails and walls

Application: Without exception for 400/690 V power systems

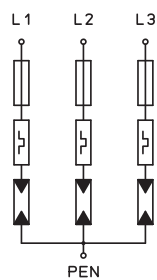
Type	Highest Version	Pack. pcs	Weight kg/100 pcs.	Item No.
MCF 35-P3+FS-440	440 3-pole	1	400,000	5096976

AIG Cast aluminium

Dimensions



Connection options



MCF 35-P3+FS-440

Nominal voltage V	U _n	400
SPD to EN 61643-11		Type 1
SPD to IEC 61643-11		Class I
Impulse discharge current (10/350) kA	I _{imp}	35
Voltage protection level kV	U _p	2
Protection rating		IP20
Follow current quenching capacity (eff) [N-PE] kA	I _n	50
Maximum back-up fuse A		400
Temperature range °C	θ	-40-85