

Technical data sheet

Lightning arrester/combination arrester base

Item no. 5096839

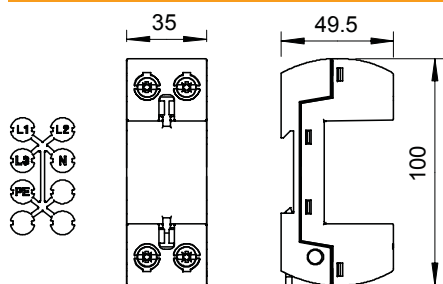


LightningController base, fits type:

- MC 50-B VDE
- MCD 50-B
- Incl. plug caps for labelling the connections



Dimensions



Length	100,00 mm
Width	35,00 mm
Height	49,50 mm

Master data

Item no.	5096839
Type	MC 50-B U VDE
Description 1	LightningController
Description 2	bottom part
Dimension	1-pole
Smallest sales unit (VG)	1,00 Piece
Weight	18,00 kg/100 pc.

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Technical data

Test class, type 1	<input checked="" type="checkbox"/>
Nominal discharge current (8/20)	50 kA
Lightning surge current (10/350)	125,00 kA
Arrester surge current (8/20) [total]	125,00 kA
Temperature range	-40+85 °C
Pole version	1
Version	1-pole base
Version	1-pole
Mounting type	Hat rail 35 mm
Installation type	DIN rail 35 mm
Protection rating	IP20
Protection rating	IP 20
Blow-out	<input type="checkbox"/>
Division unit TE (17.5 mm)	2
Remote signalling	<input type="checkbox"/>
Telecommunications contact	<input type="checkbox"/>
Connection cross-section, flexible	10,00 - 25,00 mm ²
Connection cross-section, rigid	10,00 - 50,00 mm ²
Connection cross-section, multi-wire	10,00 - 35,00 mm ²
Signalling on device	None