

Technical data sheet

FineController FC-B for sockets B/F

Item number: 5092840



Type 3 surge protection device to EN 61643-11 designed for use on protective contact sockets of the B/F country version.

- Adapter
- Disconnection device and function display
- With increased touch protection



Master data		
Item number	5092840	
Type	FC-B/F	
Description 1	FineController	
Manufacturer	OBO	
Dimension	230V	
Colour	Pure white; RAL 9010	
Smallest sales unit	1	
Unit of quantity	Piece	
Weight	7.9 kg	
Weight unit	kg/100 pc.	
CO2 Footprint (GWP) Cradle-to-Gate	0,0651 kg CO2e / 1 Piece	

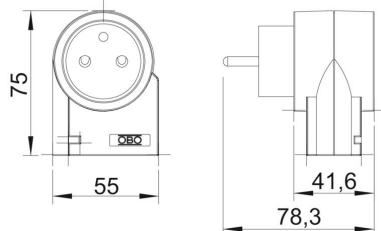
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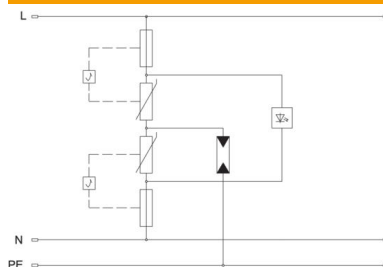
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Dimensions



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Response time	<25 ns
Max. continuous operating voltage	275 V
Lightning protection zone LPZ	2→3
Country-specific version	B/F
Maximum back-up fuse	16 A
With interference suppression filter	no
Nominal discharge surge current	3 kA
Rated current	16 A
Nominal voltage	230 V
Test class, type 3	yes
ROHS-conformant	yes
Protection rating	IP20
Protection level	<1,5 kV
Protection level (L-N / L/N-PE)	<1200 / <1500 V
Protection level (L-N)	< 1,2 kV
Protection level (N-PE)	< 1,5 kV
Signalling on device	Visual
SPD to EN 61643-11	Type 3
SPD to IEC 61643-11	Class III
Permitted temperature range, max.	75 °C
Permitted temperature range, min.	-25 °C