

Technical data sheet

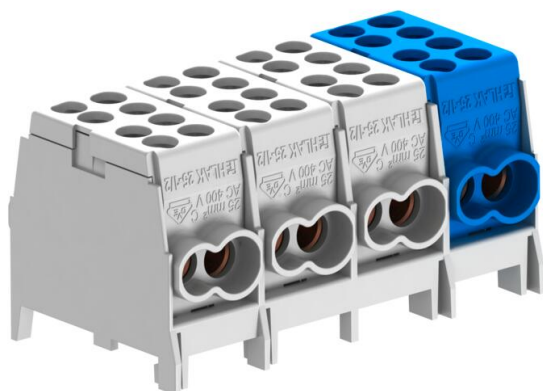
Main branch terminal, 4-pole

Item number: 2009032



4-pin main terminal block, 2 x 16 mm² + 2 x 25 mm² conductor connection cross-sections per pin. With 2 screws per terminal for secure contact pressure. High-resistance quick-action fastening made of galvanised sheet steel for simple mounting on support rails.

Terminal covers are available in the standard conductor colours.



Master data

Item number	2009032
Type	HLAK 4-8x16
Description 1	Main line branch terminal
Manufacturer	OBO
Dimension	16/25mm ²
Smallest sales unit	1
Unit of quantity	Piece
Weight	19.2 kg
Weight unit	kg/100 pc.
CO2 Footprint (GWP) Cradle-to-Gate	0,0715 kg CO2e / 1 Piece

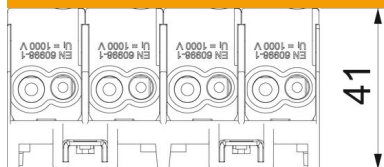
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Main branch terminal, 4-pole

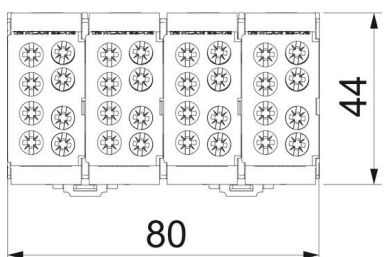
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Dimensions



Length	80 mm
Width	47 mm
Height	35 mm



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Connectable conductor cross-section, single-wire, max.	25 mm ²
Connectable conductor cross-section, single-wire, min.	1.5 mm ²
Connectable conductor cross-section, fine-wire with wire-end ferrule, max.	16 mm ²
Connectable conductor cross-section, fine-wire with wire-end ferrule, min.	1.5 mm ²
Connectable conductor cross-section, multi-wire, max.	25 mm ²
Connectable conductor cross-section, multi-wire, min.	16 mm ²
Connection type	Bolts
Connection position	Top/bottom
Connection cross-section, multi-wire, max.	25 mm ²
Connection cross-section, multi-wire, min.	16 mm ²
No. of terminals	16
Number of screwless terminals per pole	4
Flame-resistant	Acc. to VDE 0471/DIN 695 Part 2-1, test temperature 960 °C
Suitable for ribbon conductor connection	no
Suitable for flexible conductors	no
Suitable for solid conductors	yes
Suitable for multi-wire conductors	yes
Suitable for round cable connection	yes
Suitable for sector conductor connection	yes
Halogen-free	yes
Insulation material	Thermoplast
Max. Measuring operating current	130 A
Max. Cable cross-section	25 mm ²
Max. Conductor cross-section	25 mm ²
With actuating levers	no
Nominal cross-section, min.	25 mm ²
Nominal voltage	960 V
Nominal current	130 A
Pole number	4
ROHS-conformant	yes
Impact-resistant	yes
Permitted temperature range, max.	70 °C
Permitted temperature range, min.	-25 °C
Transparent	no
Ambient temperature	40 °C
VDE-tested	yes