

2907997

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Bus bar for TMC 83... circuit breakers (three phase) with auxilliary switch. 17.8 mm pitch, up to 48 positions. Rated for 80 A (end feed) 600 V AC/DC. UL 508 Listed for connection of UL 489 rated circuit breakers.

Commercial data

Item number	2907997
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	CL08
Product key	CLA125
GTIN	4055626352930
Weight per piece (including packing)	222.222 g
Weight per piece (excluding packing)	222.222 g
Customs tariff number	85362010
Country of origin	DE



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Technical data

Product properties

Product type	Bridge
Туре	Comb bridge
Number of positions	48

Electrical properties

Number of phases	3
Rated voltage (III/3)	600 V
Nominal voltage U _N	600 V AC/DC
Nominal current I _N	80 A (End feed)
	160 A (Center feed with two 115A TMC 8 B TERM PIN terminals required per phase)

Dimensions

Dimensional drawing	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Width	1006 mm
Height	19.3 mm
Depth	59.2 mm

Material specifications

Color	light grey (RAL 7035)
Housing material	Plastic

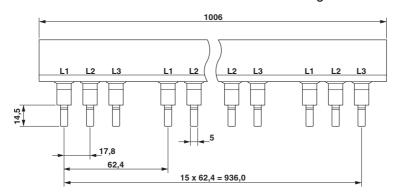


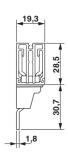
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Drawings

Dimensional drawing







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Approvals

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UL Listed

Approval ID: FILE E 123528



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Classifications

ECLASS

ECLASS-12.0	27371306
ECLASS-13.0	27371306
ECLASS-11.0	27371306

ETIM

ETIM 8.0	EC000215	



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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