TMC 7 B2 80 46 CA - Wiring bridge

1022235

https://www.phoenixcontact.com/us/products/1022235

PHŒNIX CONTACT

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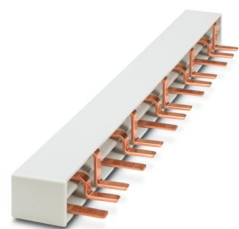
Bus bar for TMC 72... circuit breakers (two phase) 17.8 mm pitch, up to 46 positions. Rated for 80 A (end feed) 600 V AC/DC. UL 508 Listed for connection of UL 1077 rated circuit breakers.

Commercial data

Item number	1022235
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	CL09
Product key	CLA126
GTIN	4055626515724
Weight per piece (including packing)	572 g
Weight per piece (excluding packing)	543 g
Customs tariff number	85362010
Country of origin	DE

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Technical data

Product properties

Product type	Bridge
Type	Comb bridge
Number of positions	46

Electrical properties

|	
Number of phases	2
Nominal voltage U_N	600 V AC/DC
Nominal current I_N	80 A (End feed)
	160 A (Center feed with two 115 A TMC 7 B2/3TERM PIN terminals required per phase)

Material specifications

Color	light grey (RAL 7035)

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Drawings

Dimensional drawing
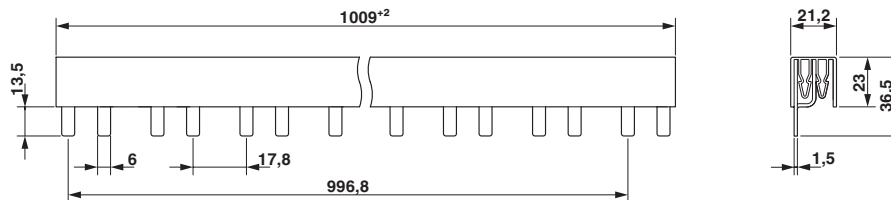
Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1022235

UL Listed
Approval ID: FILE E 123528

cUL Listed
Approval ID: FILE E 123528

cULus Listed

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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%