

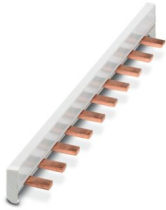
TMC 7 B1 80 37 CA - Wiring bridge



1022237

<https://www.phoenixcontact.com/us/products/1022237>

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Bus bar for TMC 71... circuit breakers (single phase) with auxilliary switch module. 27.0 mm pitch, up to 37 positions. Rated for 80 A (end feed) 600 V AC/1000 V DC. UL508 Listed for connection of UL1077 rated circuit breakers.

Commercial data

Item number	1022237
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	CL09
Product key	CLA126
GTIN	4055626515519
Weight per piece (including packing)	333 g
Weight per piece (excluding packing)	316 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	37

Electrical properties

Number of phases	1
Nominal voltage U_N	600 V AC (1000 V DC)
Nominal current I_N	80 A (End feed)
	160 A (Center feed with two 115 A TMC 7 B TERM PIN terminals required per phase)

Material specifications

Color	light gray (RAL 7035)
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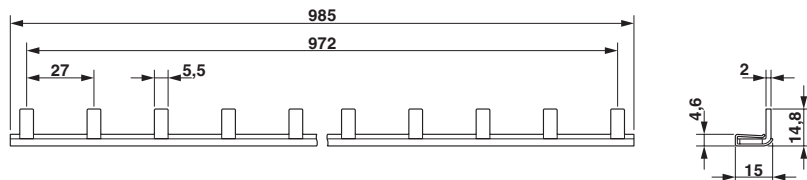
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Drawings

Dimensional drawing



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Approvals

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UL Listed

Approval ID: E123528



cUL Listed

Approval ID: E123528

cULus Listed

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Classifications

ECLASS

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

ETIM

ETIM 9.0	EC000215
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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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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