TMC 7 B1 80 37 CA - Wiring bridge

1022237

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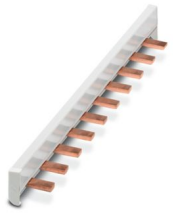


Image shows ...C version

Bus bar for TMC 71... power 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 power circuit breakers.

Commercial data

Item number	1022237
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	CLA126
Product key	CLA126
GTIN	4055626515519
Weight per piece (including packing)	333 g
Weight per piece (excluding packing)	340 g
Customs tariff number	85362010
Country of origin	US

Technical data

Product properties

Product type	Bridge
Type	Comb bridge
Number of positions	37

Electrical properties

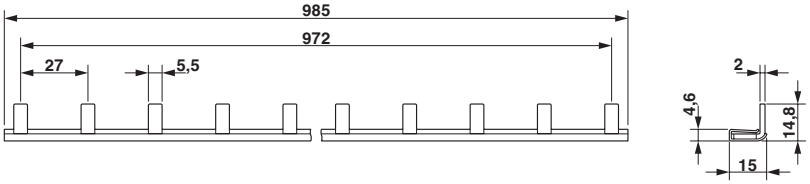
Number of phases	1
Nominal voltage U_N	600 V AC (1000 V DC)
Nominal current I_N	80 A (End feed)
	160 A (Center feed with two 115 A TMC 7 B TERM PIN terminals required per phase)

Material specifications

Color	light gray (RAL 7035)

Drawings

Dimensional drawing



Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/gb/products/1022237

UL Listed
Approval ID: E123528

cUL Listed
Approval ID: E123528

Classifications

ECLASS

ECLASS-13.0	27371306
ECLASS-15.0	27371306

ETIM

ETIM 10.0	EC000215

UNSPSC

UNSPSC 21.0	39121600

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%

EF3.1 Climate Change

CO2e kg	2.469 kg CO2e

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