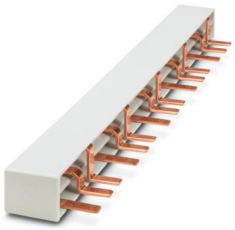
TMC 7 B3 80 57 C - Wiring bridge

1022234

https://www.phoenixcontact.com/gb/products/1022234

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



Bus bar for TMC 73... power circuit breakers (three phase) 17.8 mm pitch, up to 57 positions. Rated for 80 A (end feed) 600 V AC/DC. UL 508 Listed for connection of UL 1077 rated power circuit breakers.

Commercial data

Item number	1022234
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	CLA126
Product key	CLA126
GTIN	4055626516103
Weight per piece (including packing)	880 g
Weight per piece (excluding packing)	694 g
Customs tariff number	85362010
Country of origin	US

Technical data

Product properties

Product type	Bridge
Type	Comb bridge
Number of positions	57

Electrical properties

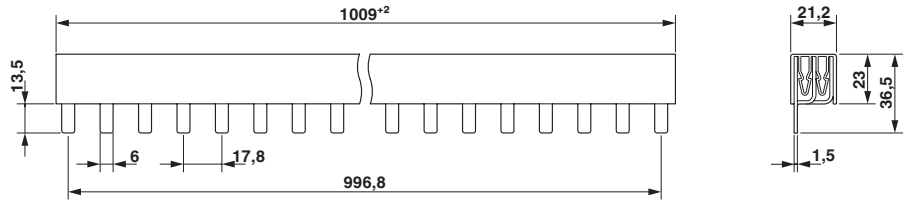
Number of phases	3
Nominal voltage U_N	600 V AC/DC
Nominal current I_N	80 A (End feed)
	160 A (Center feed with two 115A TMC 8 B TERM PIN terminals required per phase)

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/1022234

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	6.158 kg CO2e

Phoenix Contact 2026 © - all rights reserved
https://www.phoenixcontact.com

PHOENIX CONTACT Ltd
Halesfield 13, Telford
Shropshire, TF7 4PG
01952 681700
info@phoenixcontact.co.uk