

2907995

https://www.phoenixcontact.com/us/products/2907995

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 82... circuit breakers (two phase) with auxilliary switch module 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 489 rated circuit breakers.

Commercial data

Item number	2907995
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	CL08
Product key	CLA125
GTIN	4055626352923
Weight per piece (including packing)	222.222 g
Weight per piece (excluding packing)	222.222 g
Customs tariff number	85362010
Country of origin	DE



https://www.phoenixcontact.com/us/products/2907995



Technical data

Product properties

Product type	Bridge
Туре	Comb bridge
Number of positions	46

Electrical properties

Number of phases	2
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
Width	1033 mm
Height	19.3 mm
Depth	59.2 mm

Material specifications

Color	light grey (RAL 7035)
Housing material	Plastic

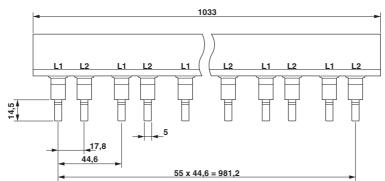


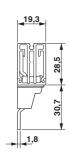
https://www.phoenixcontact.com/us/products/2907995



Drawings

Dimensional drawing







2907995

https://www.phoenixcontact.com/us/products/2907995

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2907995



UL Listed

Approval ID: FILE E 123528



cUL Listed

Approval ID: FILE E 123528

cULus Listed



2907995

https://www.phoenixcontact.com/us/products/2907995

Classifications

UNSPSC 21.0

ECLASS

ECI	LASS-12.0	27371306
ECL	LASS-13.0	27371306
ECL	LASS-11.0	27371306
ETIM		
ETI	M 9.0	EC000215
UNSPSC		

39121600



2907995

https://www.phoenixcontact.com/us/products/2907995

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%

Phoenix Contact 2024 @ - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com