

https://www.phoenixcontact.com/us/products/2907993



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Bus bar for TMC 82... circuit breakers (two phase) 17.8 mm pitch, up to 56 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	2907993
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	CL08
Product key	CLA125
GTIN	4055626352954
Weight per piece (including packing)	222.222 g
Weight per piece (excluding packing)	222.222 g
Customs tariff number	85362010
Country of origin	DE



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### Technical data

#### Product properties

Product type	Bridge
Туре	Comb bridge
Number of positions	56

### Electrical properties

Number of phases	2
Rated voltage (III/3)	600 V
Nominal voltage U <sub>N</sub>	600 V AC/DC
Nominal current I <sub>N</sub>	80 A (End feed)
	160 A (Center feed with two 115A TMC 8 B TERM PIN terminals required per phase)

#### **Dimensions**

Dimensional drawing	21 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Width	1013 mm
Height	19.3 mm
Depth	59.2 mm

### Material specifications

Color	light gray (RAL 7035)
Housing material	Plastic

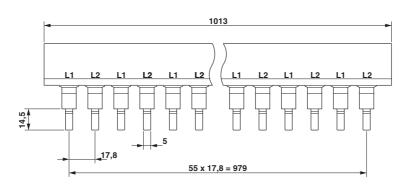


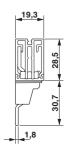
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### Drawings

#### Dimensional drawing







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### **Approvals**

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**UL Listed** 

Approval ID: E123528



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### Classifications

#### **ECLASS**

	ECLASS-13.0	27371306	
	ECLASS-15.0	27371306	
ETIM			
	ETIM 9.0	EC000215	



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### Environmental product compliance

#### EU RoHS

20 1.01.0	
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%

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