

TMC 8 B1 80 57 C - Wiring bridge

2907991

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Bus bar for TMC 81... circuit breakers (single phase). 17.8 mm pitch, up to 57 positions. Rated for 80 A (end feed) 1000 V AC/DC. UL 508 Listed for connection of UL 489 rated circuit breakers.

Commercial data

Item number	2907991
Packing unit	10 pc
Minimum order quantity	1 pc
Sales key	CL08
Product key	CLA125
GTIN	4055626352909
Weight per piece (including packing)	393 g
Weight per piece (excluding packing)	393 g
Customs tariff number	85362010
Country of origin	DE

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Technical data

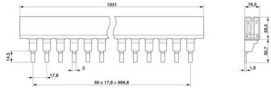
Product properties

Product type	Bridge
Type	Comb bridge
Number of positions	57

Electrical properties

Number of phases	1
Rated voltage (III/3)	1000 V
Nominal voltage U_N	1000 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	
Width	1031 mm
Height	28.5 mm
Depth	19.3 mm

Material specifications

Color	light gray (RAL 7035)
Housing material	Plastic

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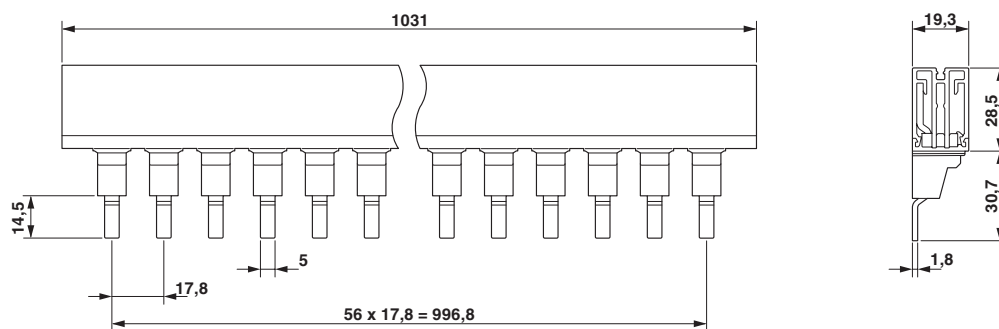
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Drawings

Dimensional drawing



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Approvals

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UL Listed

Approval ID: E123528



cUL Listed

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Classifications

ECLASS

ECLASS-13.0	27371306
ECLASS-15.0	27371306

ETIM

ETIM 10.0	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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