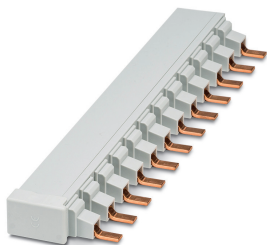


## Wiring bridge - TMC 8 B1 80 57 C - 2907991

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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)



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.



### Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	1.000 g
Custom tariff number	85389081
Country of origin	China
Note	Made to Order (non-returnable)

### Technical data

#### Dimensions

Width	1031 mm
Height	28.5 mm
Depth	19.3 mm

#### General

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)
Rated voltage (III/3)	1000 V
Number of positions	57
Color	gray
Housing material	Plastic
Type	Comb bridge

### Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
------------	----------------

# Wiring bridge - TMC 8 B1 80 57 C - 2907991

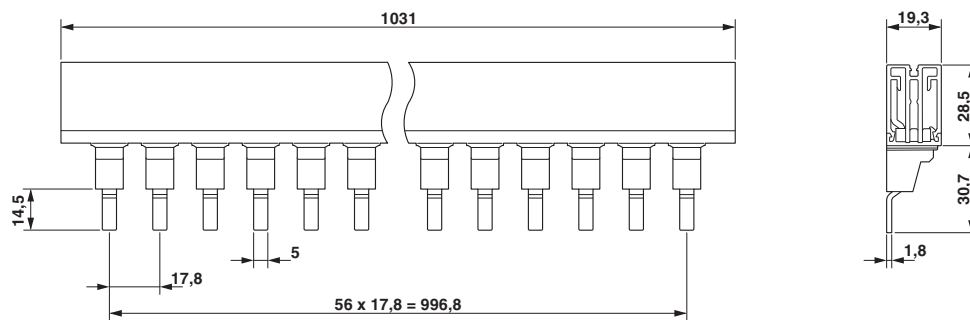
## Technical data

### Environmental Product Compliance

	Cadmium oxide 1306-19-0
--	-------------------------

## Drawings

Dimensional drawing



## Classifications

### eCl@ss

eCl@ss 10.0.1	27371306
eCl@ss 11.0	27371306
eCl@ss 8.0	27371306
eCl@ss 9.0	27371306

### ETIM

ETIM 5.0	EC000215
----------	----------

## Approvals

### Approvals

#### Approvals

UL Listed / cUL Listed / cULus Listed

#### Ex Approvals

### Approval details

UL Listed		<a href="http://database.ul.com/cgi-bin/XYVV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYVV/template/LISEXT/1FRAME/index.htm</a>	FILE E 123528
-----------	--	---	---------------

## Wiring bridge - TMC 8 B1 80 57 C - 2907991

### Approvals

cUL Listed



<http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm> FILE E 123528

cULus Listed

