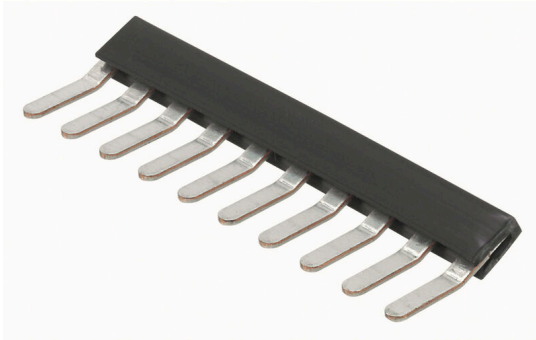


Product image

Similar to illustration

Large potential for small terminals.

For efficient electrical distribution directly at the connection:

- Isolated comb rail
- Available with the most standard pole numbers
- Easy to shorten

Simply reduce in size to match the number of poles and connect with the conductor in a single working procedure.

For retrofitting or deliberate reduction of the thermal load on the PCB.

General ordering data

Version	Printed circuit board terminals, Accessories, Cross-connector, Number of poles: 1
Order No.	1650330000
Type	QB 16/10.16
GTIN (EAN)	4008190297381
Qty.	20 items
Product data	
Packaging	Box

Technical data

Approvals

ROHS	Conform
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Dimensions and weights

Height	15.5 mm	Height (inches)	0.6102 inch
Width	154.5 mm	Width (inches)	6.0827 inch
Net weight	6.55 g		

Environmental Product Compliance

RoHS Compliance Status	Compliant without exemption
REACH SVHC	No SVHC above 0.1 wt%

System parameters

Pitch in mm (P)	5.08 mm	Pitch in inches (P)	0.200 "
Number of poles	1	Pin series quantity	1
L1 in inches	0.200 "	Protection degree	IP20

Material data

Contact material	Cu-alloy	Storage temperature, min.	-40 °C
Storage temperature, max.	70 °C	Operating temperature, min.	-50 °C
Operating temperature, max.	100 °C	Temperature range, installation, min.	-25 °C
Temperature range, installation, max.	100 °C		

Conductors suitable for connection

Reference text	Length of ferrules is to be chosen depending on the product and the rated voltage., The outside diameter of the plastic collar should not be larger than the pitch (P)
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Rated data acc. to IEC

tested acc. to standard	IEC 60664-1, IEC 61984
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Packing

Packaging	Box	VPE length	161.00 mm
VPE width	124.00 mm	VPE height	12.00 mm

Important note

IPC conformity	Conformity: The products are developed, manufactured and delivered according international recognized standards and norms and comply with the assured properties in the data sheet resp. fulfill decorative properties in accordance with IPC-A-610 "Class 2". Further claims on the products can be evaluated on request.
Notes	<ul style="list-style-type: none"> Long term storage of the product with average temperature of 50 °C and maximum humidity 70%, 36 months

Technical data

Classifications

ETIM 8.0	EC002496	ETIM 9.0	EC002496
ETIM 10.0	EC002496	ECLASS 14.0	27-17-90-90
ECLASS 15.0	27-17-90-90		