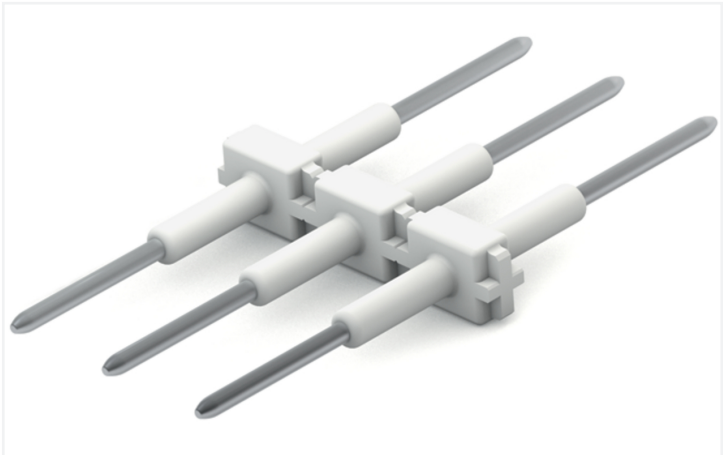
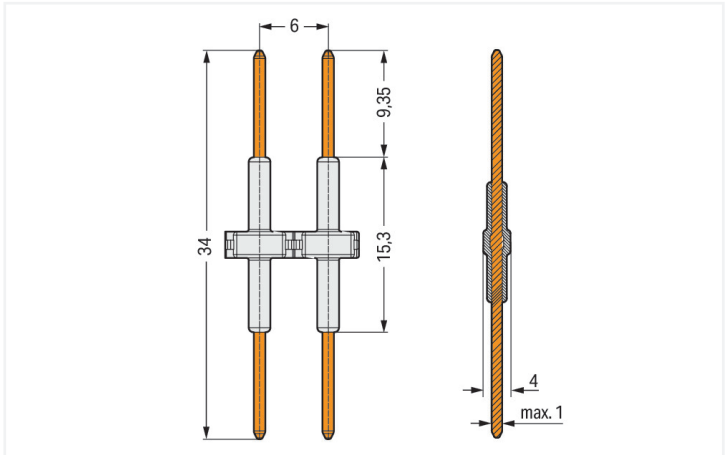




Color: white

Similar to illustration



Dimensions in mm

- Board-to-board links simplify in-line assembly of LED modules
- Easy push-in connection and disconnection without push-button actuation

Electrical data

Ratings per	IEC/EN 60664-1		
Overvoltage category	III	III	II
Pollution degree	3	2	2
Nominal voltage	250 V	320 V	630 V
Rated surge voltage	4 kV	4 kV	4 kV
Rated current	9 A	9 A	9 A

Connection data

Total number of potentials	4	Connection 1	
		Pole number	4

Physical data

Pin spacing	6 mm / 0.236 inches
Width	23.7 mm / 0.933 inches
Height	2.5 mm / 0.098 inches
Depth	34 mm / 1.339 inches

Mechanical data

Mating cycles (max.)	10
Number of mating cycles	10 connections/disconnections (max.)
Suitable	for SMD PCB terminal blocks (2061 Series)



Material data		
Note (material data)		Information on material specifications can be found here
Color		white
Material group		I
Insulation material (main housing)		Polyamide (PA66)
Flammability class per UL94		V0
Contact material		Copper alloy
Contact Plating		Silver
Fire load		0 MJ
Weight		1.4 g

Environmental requirements	
Limit temperature range	-60 ... +105 °C

Commercial data		
PU (SPU)		100 pcs
Packaging type		Box
Country of origin		CN
GTIN		4055143656757
Customs tariff number		85369010000

Product classification		
UNSPSC		39121409
eCl@ss 10.0		27-14-11-92
eCl@ss 9.0		27-14-11-92
ETIM 9.0		EC002848
ETIM 8.0		EC002848
ECCN		NO US CLASSIFICATION

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption

Approvals / Certificates

General approvals



Approval	Standard	Certificate Name
CCA DEKRA Certification B.V.	EN 60838	NTR NL-7721
cURus Underwriters Laboratories Inc.	UL 1059	E45172
KEMA/KEUR DEKRA Certification B.V.	EN 60838	71-106232



Downloads

Environmental Product Compliance

Compliance Search			
Environmental Product Compliance	2061-904/034-000		

Documentation

Additional Information			
Technical Section	03.04.2019	pdf 2027.26 KB	

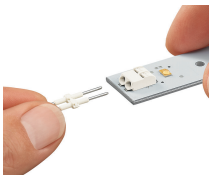
CAD/CAE-Data

CAD data	
2D/3D Models	
2061-904/034-000	

CAE data	
ZUKEN Portal	
2061-904/034-000	

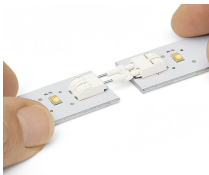
Installation Notes

Installation



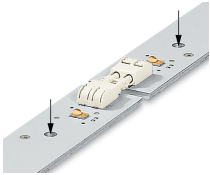
Inserting a board-to-board link into the terminal block.

Installation



Assembly: Place PCBs on a flat surface and connect terminal blocks on adjoining PCBs via board-to-board link.
Disassembly: Pull PCBs apart (max. 10 mating cycles).

Installation



The PCBs must be secured.