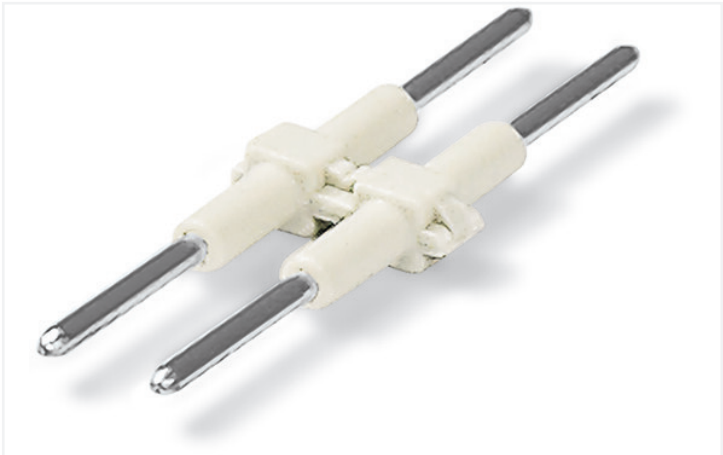
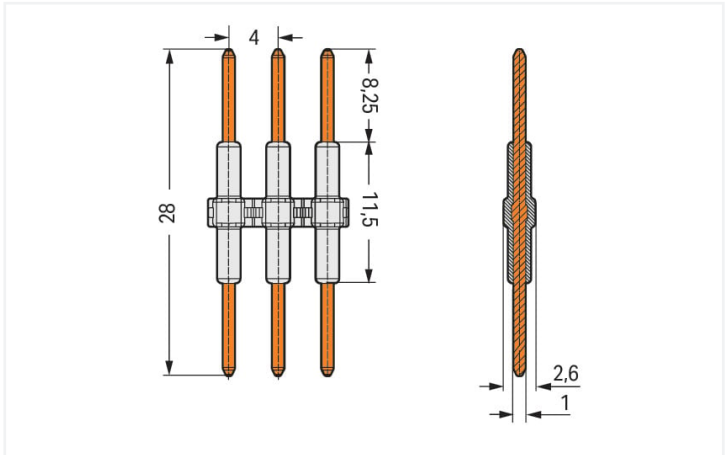


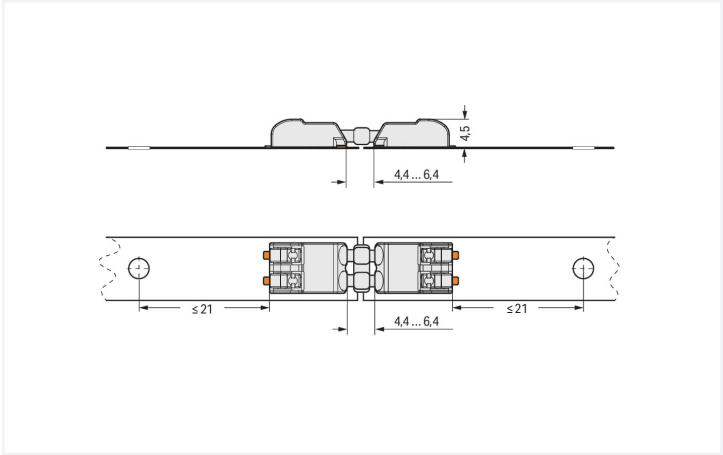


Color: ■ black

Similar to illustration



Dimensions in mm



Dimensions in mm

- Board-to-board links simplify LED module assembly
- Easy push-in connection and disconnection

Notes	
Safety information	Notice: Only suitable for 2060-45x, not for 2060-40x.

Electrical data				
Ratings per		IEC/EN 60664-1		
Overvoltage category		III	III	II
Pollution degree		3	2	2
Nominal voltage		63 V	160 V	320 V
Rated surge voltage		2.5 kV	2.5 kV	2.5 kV
Rated current		9 A	9 A	9 A
Approvals per		UL 1977		
Rated voltage		250 V		
Rated current		9 A		



Connection data		
Total number of potentials	2	
Connection 1		
Pole number	2	

Physical data		
Pin spacing	4 mm / 0.157 inches	
Width	7.4 mm / 0.291 inches	
Height	2.6 mm / 0.102 inches	
Depth	28 mm / 1.102 inches	

Mechanical data		
Mating cycles (max.)	10	
Number of mating cycles	10 connections/disconnections (max.)	
Suitable	for SMD PCB terminal blocks (2060 Series)	

Material data		
Note (material data)	Information on material specifications can be found here	
Color	black	
Material group	I	
Insulation material	Polyamide (PA66)	
Flammability class per UL94	V0	
Contact material	Copper alloy	
Contact plating	Silver	
Fire load	0 MJ	
Weight	0.5 g	

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

Commercial data		
ETIM 8.0	EC002848	
ETIM 7.0	EC002848	
PU (SPU)	500 pcs	
Packaging type	Box	
Country of origin	CN	
GTIN	4055143959940	
Customs tariff number	85369010000	

Environmental Product Compliance		
RoHS Compliance Status	Compliant, No Exemption	



Downloads

Environmental Product Compliance

Compliance Search			
Environmental Product Compliance	2060-952/028-004		

Documentation

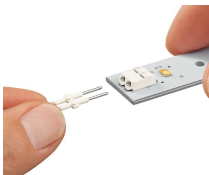
Additional Information			
Technical Section	03.04.2019	pdf 2027.26 KB	

CAD/CAE-Data

CAD data			
2D/3D Models	2060-952/028-004		

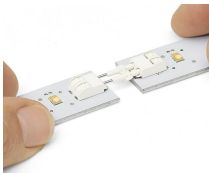
Installation Notes

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.