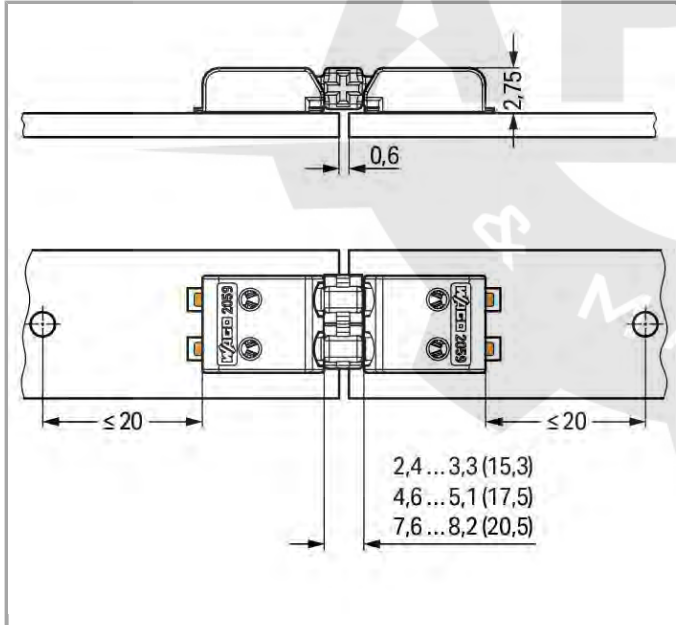
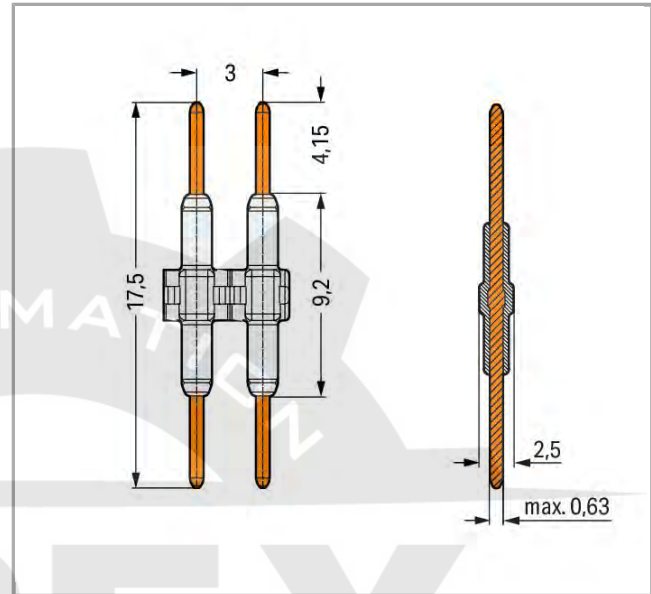
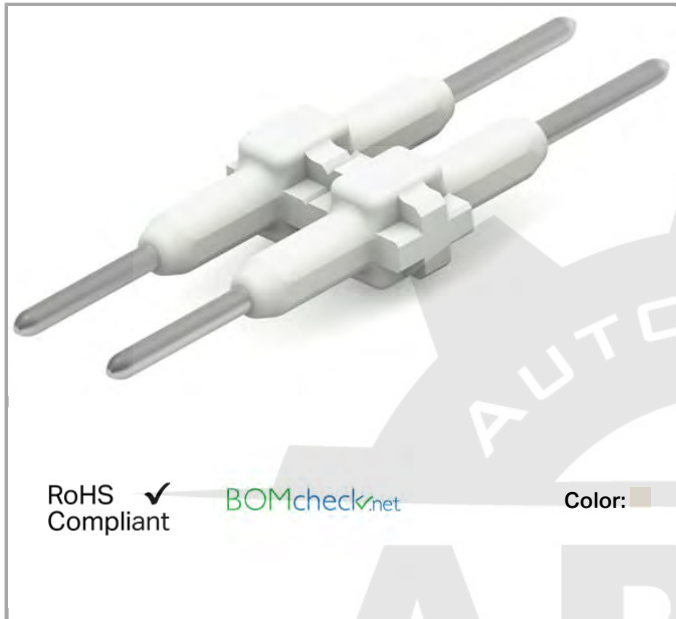




Item description

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

Data

Electrical data

Ratings per IEC/EN 60664-1

Rated voltage (III / 3)	63 V
Rated impulse voltage (III / 3)	2.5 kV
Rated voltage (III / 2)	160 V
Rated impulse voltage (III / 2)	2.5 kV
Rated voltage (II / 2)	320 V
Rated impulse voltage (II / 2)	2.5 kV
Rated current	3 A

Connection data

No. of poles	2
Total number of potentials	2
Number of connection types	1

Geometrical Data

Pin spacing	3 mm / 0.118 inch
Width	5.7 mm / 0.224 inch
Height	2.5 mm / 0.098 inch
Depth	17.5 mm / 0.689 inch

Mechanical data

Mating cycles	10
Number of mating cycles	max. 10 mating cycles

Material Data

Color	white
Material group	I
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	V0
Contact material	Copper alloy
Contact plating	silver-plated
Fire load	0 MJ
Weight	0.147 g

Environmental Requirements

Limit temperature range	-60 ... +105 °C
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Commercial data

Country of origin	CN
GTIN	4055143610087
Customs Tariff No.	85369010000

Approvals / Certificates

Country specific Approvals

Logo	Approval	Additional Approval Text	Certificate name
	CCA DEKRA Certification B.V.	EN 60947-7-4	NTR NL-7680
	CCA DEKRA Certification B.V.	EN 60838	NTR NL-7720
	KEMA/KEUR DEKRA Certification B.V.	EN 60947-7-4	71-103560
	KEMA/KEUR DEKRA Certification B.V.	EN 60838	71-106226

UL-Approvals

Logo	Approval	Additional Approval Text	Certificate name
	UL Underwriters Laboratories Inc.	UL 1977	E45171

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Documentation

Additional Information

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Subject to changes.