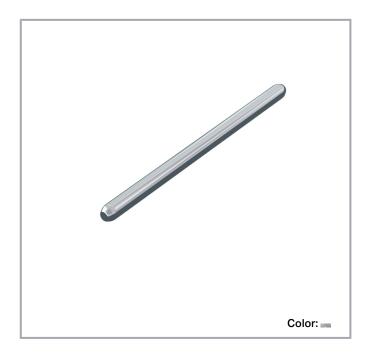
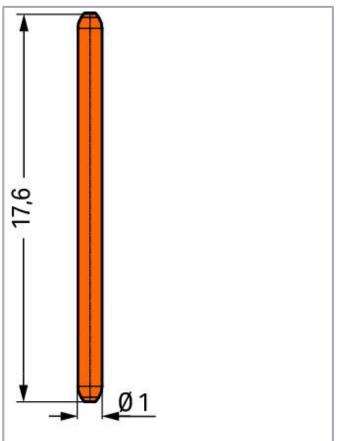
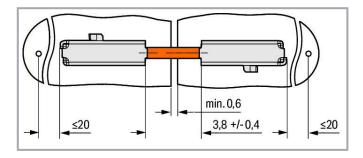
Board-to-Board Link; Pin spacing 6.5 mm; Length: 17.6 mm; silver-colored

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Item description

- Board-to-board links simplify in-line assembly of LED modules
- Space saving connection of PCBs

 $\label{thm:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$

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Data Notes

Safety information

Notice:

Terminal block without insulation housing! Protection against accidental contact must be provided at voltages higher than low voltages (e.g., SELV/PELV) for the relevant application.

Note	The layout must meet the requirements of the insulation
	coordination standard EN/IEC 60664-1 and applicable end product
	standards. When using board-to-board links, please note the
	potentially reduced clearances (e.g., with metal core boards).

Electrical data

Ratings per IEC/EN

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

Physical data

Depth	17.6 mm / 0.693 inches
Length	17.6 mm
Diameter	1 mm

Mechanical Data

Mating cycles (max.)	10
Number of mating cycles	10 connections/disconnections (max.)
Suitable	for SMD PCB terminal blocks; 2065 Series

 $\label{thm:continuity} \textbf{Subject to changes. Please also observe the further product documentation!}$

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Material Data

Note (material data)

Intormation	on material	enacifications c	an be found here
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Color	silver-colored
Contact material	Copper alloy
Contact plating	Silver
Weight	0.1 g

Environmental requirements

Limit toman anatura names	-60 +120 °C
Limit temperature range	-bu +120 °C

Commercial data

ETIM 8.0	EC002848
ETIM 7.0	EC002848
PU (SPU)	1500 pcs
Packaging type	box
Country of origin	DE
GTIN	4055143862738
Customs tariff number	85369010000

Environmental Product Compliance

RoHS Compliance Status	Compliant,No Exemption
rtorio Compilario Ctatao	Compliand to Exemption

Counterpart



Item no.2065-100/998-403

SMD PCB terminal block; push-button; 0.75 mm²; Pin spacing 6.5 mm; 1-pole; Push-in CAGE CLAMP®; in tapeand-reel packaging; Without housing; 0,75 mm²; silver-colored

100/998-403



Item no.2065-101/998-403

SMD PCB terminal block; 0.75 mm²; Pin spacing 6 mm; 1-pole; PUSH WIRE®; in tape-and-reel packaging; Without housing; 0,75 mm²; silver-colored

www.wago.com/2065-101/998-403

Downloads Documentation

Additional Information

Subject to changes. Please also observe the further product documentation!

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CAD/CAE-Data

CAD data

2D/3D Models 2065-133 URL Download

CAE data

ZUKEN Portal 2065-133 URL Download

Environmental Product Compliance

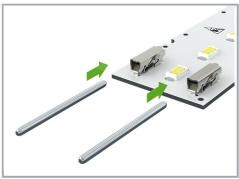
Compliance Search

Environmental Product Compliance 2065-133 URL Download

Board-to-Board Link; Pin spacing 6.5 mm; Length: 17.6 mm; silver-colored

Installation Notes

Installation



Insert the board-to-board links into the terminal blocks.

Installation

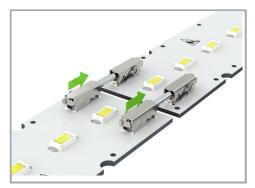
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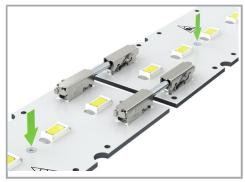
www.wago.com/2065-133





Assembly: Place PCBs on a flat surface and insert links into terminal blocks on adjoining PCBs. Disassembly: Open the terminal blocks with an operating tool. (max. 5 connections /disconnections)

Installation



The PCBs must be secured.

 $\label{lem:condition} \textbf{Subject to changes. Please also observe the further product documentation!}$