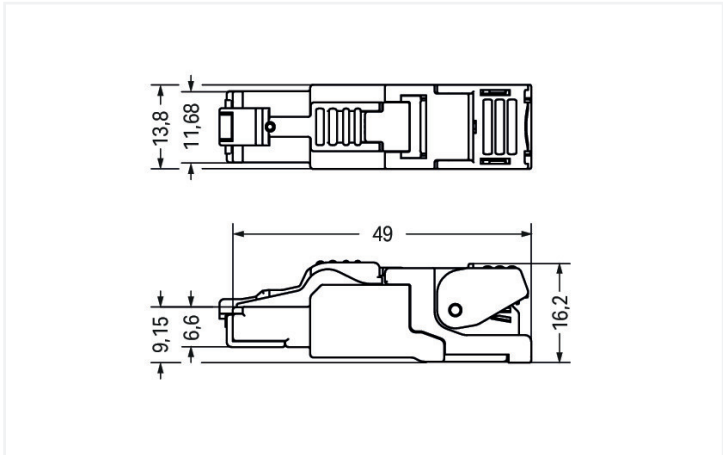
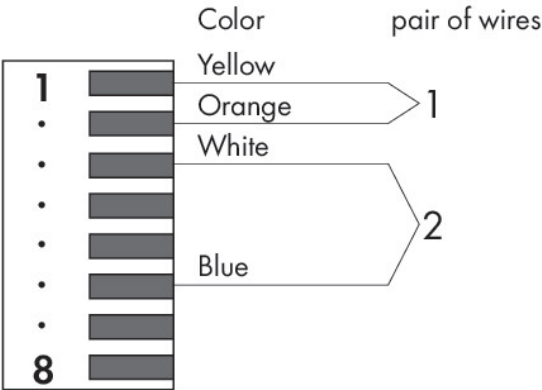




Pin assignment PROFINET



Dimensions in mm

Technical data	
Connection type	RJ-45 plug
Pole number	8
Cable connection direction to mating direction	0°
Communication/fieldbus	PROFINET
Code	PROFINET
Transmission rate	100 Mbit/s

Connection Data	
Connection type	IDC contact
Solid conductor	0.21 ... 0.32 mm² / 24/1 ... 22/1 AWG
Stranded conductor	0.11 ... 0.36 mm² / 27/7 ... 22/7 AWG

Connection requirement (permissible cable type)	Cat. 6A
Connectable sheathed cable diameter	5.5 ... 9 mm
Housing material	Zinc die casting
Weight	25.5 g

Ambient temperature (operation)	-40 ... +85 °C
Ambient temperature (storage)	-40 ... +85 °C
Protection type	IP20
Relative humidity (without condensation)	95 %
Standards/specifications	IEC60603-7-51, ISO/IEC 11801, IEEE 802.3an EIA/TIA 568-C.2 DIN EN 50173-1 UL 1863 UL 2043

PU (SPU)	1 pcs
Packaging type	Bag
Country of origin	TW
GTIN	4055143586207
Customs tariff number	85366990990

UNSPSC	39121402
eCl@ss 10.0	27-24-26-92
eCl@ss 9.0	27-24-26-92
ETIM 9.0	EC001121
ETIM 10.0	EC002584
ECCN	NO US CLASSIFICATION

RoHS Compliance Status	Compliant, No Exemption
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General approvals

Continued on next page



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Environmental Product Compliance 750-977/000-013			

Documentation			
Bid Text			
750-977/000-013	06.10.2017	doc 25.00 KB	
750-977/000-013	19.02.2019	xml 3.69 KB	