



Dimensions in mm

Technical data	
Connection type	RJ-45 plug
Pole number	8
Cable connection direction to mating direction	90 °
Cable connection direction (note)	Selectable position
Communication/fieldbus	PROFINET
Code	PROFINET
Transmission rate	100 Mbit/s

Connection data	
Connection type 1	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



Physical data	
Width	13.9 mm
Height	41 mm
Depth	45.7 mm

Mechanical data	
Connection requirement (permissible cable type)	Cat. 6A
Connectable sheathed cable diameter	5.5 ... 10 mm
Housing material	Zinc die casting
Weight	26 g

Environmental requirements	
Ambient temperature (operation)	-40 ... +85 °C
Ambient temperature (storage)	-40 ... +85 °C
Protection type	IP20
Relative humidity (without condensation)	95 %
Fire load	0 MJ
Standards/specifications	IEC60603-7-51, ISO/IEC 11801, IEEE 802.3an EIA/TIA 568-C.2 DIN EN 50173-1 UL 1863 UL 2043

Commercial data	
PU (SPU)	1 pcs
Packaging type	Bag
Country of origin	TW
GTIN	4055143586306
Customs tariff number	85366990990

Product classification	
UNSPSC	39121421
eCl@ss 10.0	27-24-26-92
eCl@ss 9.0	27-24-26-92
ETIM 9.0	EC001121
ETIM 8.0	EC001121
ECCN	NO US CLASSIFICATION

Environmental Product Compliance	
RoHS Compliance Status	Compliant,No Exemption



Approvals / Certificates

General approvals



Approval	Standard	Certificate Name
UL Underwriters Laboratories Inc.	UL 1977	E345416

Downloads

Environmental Product Compliance

Compliance Search
Environmental Product Compliance 750-979/000-013

Documentation

Bid Text			
750-979/000-013	19.02.2019	xml 3.77 KB	
750-979/000-013	06.10.2017	doc 24.50 KB	

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

Current addresses can be found at: www.wago.com