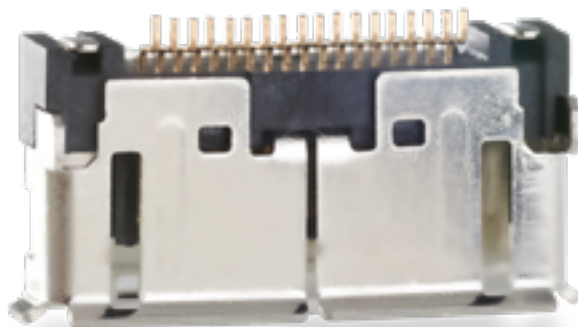


I/O connector



I/O connector

100V 0.5A

Inserts

Technical characteristics

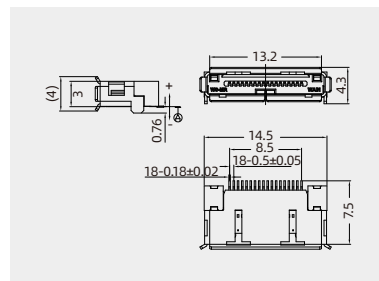
Specifications	DIN EN 60 664
	DIN EN 61 984
Approvals	
Inserts	
Number of contacts	25
Electrical data acc. to EN 61 984	
- Rated current	0.5A
- Rated voltage	100V AC
- Rated impulse voltage	350V
Insulation resistance	$\geq 10^9 \Omega$
Material	LCP, Copper alloy, stainless steel
Limiting temperatures	-30°C ... +80°C
Salt spray requirements	48H
Flammability acc. to UL 94	V0
Mechanical working life	
- mating cycles	≥ 10000
Insertion and Extraction Force	29.4N max
Locking force	49N max

Remark: SPQ is 1pc

I/O connector



Description	Designation	Order No.
-	WS-MR-18	141 010 180 0001



WP connector



WP connector

Technical characteristics

Specifications		
	ISO/IEC 24 702 ISO/IEC 11 801 ISO/IEC 61 935-2	
Cat.6a RJ45 female seat	Cat.6A RJ45 Patch cables	
Transmission performance	Category 6 /Class E up to 500 MHz; acc. to ISO/IEC 11 801:2002 and EN 50 173-1	Cable type EIA/TIA 568 B,8 poles
		Material cables PUR (RAL5021)
		Cable Length 0.8m
Transmission rate	10/100/1000Mbit/10Gbit/s	
Shielding	fully shielded,360° shielding contact	
Cable material	S/FTP,PUR, blue	
Limiting temperatures	-25°C ...+70°C	
Material(Hoods/Housings)	polyamine(RAL9005)	
-fixed	-40°C ...+80°C	
Degree of protection	IP20	
Mechanical working life	- mating cycle ≥ 750	

For wiring cables



Remark: SPQ is 1pc

Description	Designation	Order No.
--	WP-RJ45-JACK	135 001 112 0001

Including cables



Remark: SPQ is 5pcs

Description	Designation	Order No.
--	WP-RJ45-JACK/M08-T-0.8-Cat.6a	135 001 332 0001

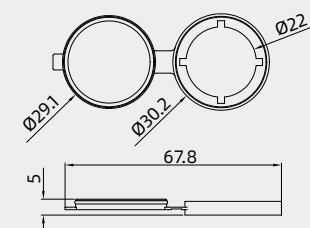
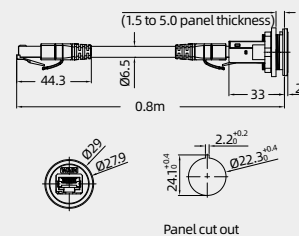
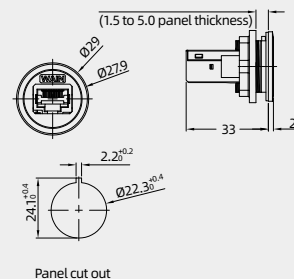
Please refer to page 10-50.1 for matching cable

Protective Cap



Remark: SPQ is 1pc

Degree of protection	Designation	Order No.
IP65	WP-JACK-SCV	135 001 000 0001



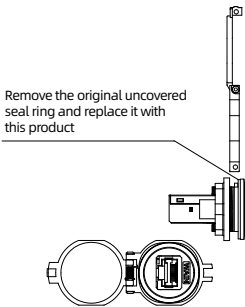
WP-JACK Plastic Protective Cap

Technical characteristics

Specifications

Approvals

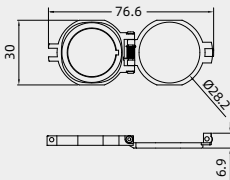
Plastic Protective Cap		Assembly instructions
Material	PC+NBR	
Colour	transparency	
Limiting temperatures	-30°C ...+90°C	
Degree of protection	IP40	



Protective Cap



Remark: SPQ is 1pc		
Degree of protection	Designation	Order No.
IP40	WP-JACK-CCV	135 001 000 0002

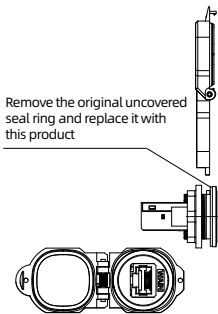


WP-JACK Plastic Protective Cap

Technical characteristics

Specifications
Approvals

Plastic Protective Cap	Assembly instructions
Material	PC+NBR
Colour	transparency
Limiting temperatures	-30°C ...+90°C
Degree of protection	IP65



Remark: SPQ is 1pc		
Degree of protection	Designation	Order No.
IP65	WP-JACK-PCV	135 001 000 0003

