



The image has the only illustrative purpose and it is purely indicative, it may not fully reflect the product configuration.

Junction Connector "H" 4p Piercing D7-12 IP68

Code: **THP.392.A4A**





















Potential improvements of the product and modifications of the technical data contained in this document can be made without notice.

GENERAL INFORMATION

Type of installation	Joint connector (re-usable/re-accessible)	
Product configuration	Junction connector	
Colour	Black (Plastic components) - Techno green (Rubber components)	
Overall dimensions (mm)	82.0 x 53.3 x 28.0	

ELECTRIC DATA

4
Power/Signal
17.5A
450V AC
4
1-2-3-4
Piercing screw
*The piercing solution is ideal for PVC, Neoprene and FEP cables
M3 - 1.0 Nm

CONNECTION DATA

Multi-stranded conductor cross- section without ferrule MIN (mm²)	0.50
Multi-stranded conductor cross- section without ferrule MAX (mm²)	1.50
Main cable sheath stripping length (mm)	20.00
Branch cable sheath stripping lengt (mm)	h 20.00
Reccomended types of cable	H05xxx/H07xxx
Cable diameter MIN (mm)	7.00
Cable diameter MAX (mm)	12.00
Tightening torque of cable gland- connector	2.0 Nm
Tightening torque of nut-cable gland	d 2.5 Nm

ENVIRONMENT CONDITIONS

IP rating	IP68	
	*IP68 (30m/2h)	
IK rating	IK07	
Salt Mist	Salt mist test : EN60068-2-11:2000	
T marking	T 85°C	
Proof Tracking Index (PTI)	PTI 250	

MATERIALS

PA68 UL94 VO
PA66 UL94 V2
TPE
TPE
Halogen Free - Silicone Free
Brass
Steel

PRODUCT COMPLIANCES

IEC Approvals EN 60998-1:2004

COMMERCIAL DATA

Packing method	Bulk packed (OEM)
Type of packaging	Box
Pieces/box (pcs)	50
Weight per Piece (gr)	80.80
Overall dimensions of box (mm)	400 x 210 x 170
Custom tariff number	85369010
Country of origin	ITALY

APPROVALS

Please login to access this data.

TECHNICAL DOCUMENTATIONS

Technical documentations:

File	Туре	Size
	PDF	1.06 MB

DRAWINGS

Drawings:

File	Туре	Size
☐ THB_392_A4A.pdf	PDF	221.36 KB

CAD FILES

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MARKETING DOCUMENTS

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