



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

Mini IoTH Junction Box 6 ways M16/M20 - Zhaga Book 18

Code: IOTH.212.ZA00















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 box (empty)	
	*Zhaga book 18 adapter included in the package.	
Connector shape	Straight	

ELECTRIC DATA

No. connected cables	6	
Circuit wiring diagram	Power/Signal	
Voltage rating (AC/DC)	30V DC	
	*Rated Current: 1.5A	
No. poles	4	
Marking	1-2-3-4	
	*For connection schemeb see instruction sheet	

CONNECTION DATA

	"Cable type: Ø 0.5mm H05V2
Cable diameter MIN (mm)	0.50
Cable diameter MAX (mm)	1.00
Tightening torque of nut-cable gland	2.5 Nm

ENVIRONMENT CONDITIONS

IP rating	IP20, IP66
	*IP66 guaranteed with the use of the cap placed over the Zhaga Book 18 connector (Max. Tightening 2.5 Nm)
IK rating	IK08
Ambient temperature MIN/MAX (According to EN61984/EN60998)	-20°C/+60°C
Operating temperature MAX	+60°C

MATERIALS

Exterior body	PC/ABS UL94V0
Connector	PBT
O Rings	Silicone / TPE
Material property	Halogen Free (TH212)

COMMERCIAL DATA

EAN	8057457098984
Packing method	Bulk packed (OEM)
Type of packaging	Blister
Kit contents	☑ IOTH.212.ZA00.pdf
Pieces/kit (pcs)	1

APPROVALS

Please login to access this data.

TECHNICAL DOCUMENTATIONS

Technical documentations:

File	Туре	Size
区 606002052_IST_IOTH212_ZHAGA.pdf	PDF	946.84 KB
☑ ITA_ANNEX_TH212.pdf	PDF	8.57 MB

DRAWINGS

Drawings:

File	Туре	Size
☑ IOTH.212.ZA00.pdf	PDF	347.19 KB

CAD FILES

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MARKETING DOCUMENTS

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