



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

Junction box 4 ways M16 IP66/IP67/IP68

Code: **THA.210.B0A**



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) <i>*Cable accessories and terminal block to be ordered separately</i>
Colour	Black (Plastic components) - Techno green (Rubber components)
Overall dimensions (mm)	150.0 x 130.0 x 42.0
Inner dimensions (mm)	100 x 83 x 34

ELECTRIC DATA

No. connected cables 4

CONNECTION DATA

Tightening torque of Lid/Fixing screws 0.8 Nm

ENVIRONMENT CONDITIONS

IP rating IP66, IP67, IP68

**IP68 (5m/1h)*

Salt Mist Salt mist test : EN60068-2-11:2000

Ambient temperature MIN/MAX
(According to EN61984/EN60998) -40°C/+100°C

Operating temperature MAX +60°C

MATERIALS

Exterior body PA66 UL94 V2

O Rings TPE

Material property Halogen Free - Silicone Free

Lid/Fixing screws Steel

PRODUCT COMPLIANCES

IEC Approvals EN 60529:1991 - EN 60998-1:2004

COMMERCIAL DATA

EAN 8057457098465

Packing method Bulk packed (OEM)

Type of packaging Box

Pieces/box (pcs) 10

Weight per Piece (gr) 145.00



Overall dimensions of box (mm) 400 x 210 x 170

Custom tariff number 85369010

Country of origin ITALY


APPROVALS

REACH/RoHS Approvals:

File	Type	Size
 REACH.pdf	PDF	105.87 KB
 RoHS Compliance.pdf	PDF	84.57 KB


TECHNICAL DOCUMENTATIONS

Technical documentations:

File	Type	Size
 606002041_TH210_web.pdf	PDF	1.38 MB


DRAWINGS

Drawings:

File	Type	Size
 THA_210_B0A.pdf	PDF	302.97 KB




CAD FILES

CAD files:

File	Type	Size
 THA.210.B0A.STEP	STEP	14.30 MB

MARKETING DOCUMENTS

Marketing documentations:

File	Type	Size
 BRGENENG022018_ENG.pdf	PDF	4.70 MB
 BRGENFRA092016_FRA.pdf	PDF	5.30 MB
 BRGENITA022018_ITA.pdf	PDF	4.72 MB