



JUNCTION BOXES (WITH SMOOTH WALLS)



Junction Boxes are made of halogen-free thermoplastic, which has high resistance to chemicals and atmospheric agents. By virtue of the design they offer IP 65 protection with the help of silicon rubber gasket in EPDM. They are available with plain walls, knockouts, nipples and membrane. Junction-Boxes are offered with press-on lids, screw lids and hinged lids. Stainless steel screws are also available on request for lid fastening. Choice of grey colour lid or transparent lid is also available on request.

Technical Details :	
Material	Thermoplastic
Colour	Grey
Screw	Zinc Plated and Chromate passivated
Gasket	Silicon Rubber EPDM
Lid	Grey Colour / Transparent
Standard	IEC 670, CEI 23-48
Protection Class	IP 65
Temperature Range	-25°C to +60°C
Approvals	CE

#### Grey Screwed Lid

Cat. No.	Internal Dimension (mm) L x W x H
M003.PL *	80 x 80 x 40
M005.PL	100 x 100 x 50
M006.PL	100 x 100 x 70
M007.PL	120 x 75 x 50
M007.XPL	110 x 80 x 60
M008.PL	150 x 110 x 70
M009.PL	190 x 145 x 70
M010.PL	240 x 190 x 90
M011.PL	240 x 190 x 110
M011.XPL	240 x 180 x 100
M012.PL	310 x 230 x 115

#### Grey with Nylon Hinged Screw Lid

Cat. No.	Internal Dimension (mm) L x W x H
M009.A.PL	190 x 140 x 75
M010.A.PL	240 x 190 x 90
M012.A.PL	300 x 220 x 120
M014.A.PL	380 x 300 x 120
M015.A.PL	460 x 380 x 120

#### Grey with Nylon Hinged Screw High Top Lid

Cat. No.	Internal Dimension (mm) L x W x H
M008.CA.G	150 x 110 x 135
M009.CA.G	190 x 145 x 135
M010.CA.G	240 x 190 x 155
M011.CA.G	240 x 190 x 170
M012.CA.G	310 x 230 x 160
M014.CA.G	380 x 300 x 180
M015.CA.G	460 x 380 x 180

#### Transparent Screwed Lid

Cat. No.	Internal Dimension (mm) L x W x H
M008.PK	150 x 110 x 70
M009.PK	190 x 145 x 70
M010.PK	240 x 190 x 90
M011.PK	240 x 190 x 110
M011.XPK	240 x 180 x 105
M012.PK	310 x 230 x 115

#### Transparent with Nylon Hinged Screw Lid

Cat. No.	Internal Dimension (mm) L x W x H
M009.A.PK	190 x 140 x 75
M010.A.PK	240 x 190 x 90
M012.A.PK	300 x 220 x 120
M014.A.PK	380 x 300 x 120
M015.A.PK	460 x 380 x 120

#### Transparent with Nylon Hinged Screw High Top Lid

Cat. No.	Internal Dimension (mm) L x W x H
M008.CA.K	150 x 110 x 135
M009.CA.K	190 x 145 x 135
M010.CA.K	240 x 190 x 155
M011.CA.K	240 x 190 x 170
M012.CA.K	310 x 230 x 160
M014.CA.K	380 x 300 x 180
M015.CA.K	460 x 380 x 180

\* Press-on Lid with IP 44 protection