

# Installation Materials – Make the right connections. Straight talk builds true business.



## Surface Mounted Junction Boxes



**Junction box IP20**  
**AP6** IP20  
**AP6.2** Grey, 60x60 mm, incl. connector  
**Junction box IP20**  
**AP12** IP20  
**AP12.1** without conn.  
**Surface-mounted junction box IP 65**  
**AP75** IP65  
**Junction box IP 55**  
**AP9** white  
**AP9M** black  
**AP9/G** grey  
**Junction box IP55**  
**AP10** white  
**AP10/G** grey  
**Junction box IP44**  
**AP7** IP44  
**Junction box with connection cover IP44**  
**AP7.1** IP44

## Accessories for Surface Mounted Junction Boxes



**Accessories for AP75**  
**AS12.3** Strain relief  
**Strain-relief and connector**  
**AS9**  
**Strain-reliefs**  
**AS9.1** for 1 cable  
**AS9.3** for 3 cables

## Piping Materials



**Conduit extensions**  
**AJ16** Ø 16 mm  
**AJ20** Ø 20 mm  
**AJ25** Ø 25 mm  
**AJ32** Ø 32 mm  
**AJ40** Ø 40 mm  
**AJ50** Ø 50 mm  
**Bushing flange**  
**AS20** For conduit extension Ø 20 mm  
**Conduit adaptor**  
**AJ16.20** Ø 16 mm / 20 mm  
**The Flexible conduit extension**  
**AJP20** Ø 20 mm  
**Bushing insulators**  
**AJ9.16** Ø 16 mm  
**AJ10.20** Ø 20 mm  
**AJ10.25** Ø 25 mm  
**Bushing insulators**  
**AJ13** Ø 32 mm, 90°  
**AJ14** Ø 40 mm, 90°  
**AJ15** Ø 50 mm, 90°  
**AJ15** Ø 32 mm, 45°  
**Conduit end piece**  
**AJ5.16** Ø 16 mm  
**AJ5.20** Ø 20 mm  
**PMR38** For Ø 16/ 20/ 25 mm  
**Bushing insulators**  
**JMKL25.11** Ø 25 mm, sleeve on the plugged end  
**JMKL25.12** Ø 25 mm, sleeve on both ends  
**JMKL32.11** Ø 32 mm, sleeve on the plugged end  
**JMKL32.11** Ø 32 mm, sleeve on the plugged end  
**Curve conduit extension**  
**JMKL16** Ø 16 mm  
**JMKL20** Ø 20 mm  
**JMKL25** Ø 25 mm  
**JMKL32** Ø 32 mm  
**JMKL40** Ø 40 mm  
**JMKL50** Ø 50 mm  
**Pre-bent curve conduit extensions 45° sleeve on the long end**  
**JMKL20.1** Ø 20 mm  
**JMKL25.1** Ø 25 mm  
**JMKL32.1** Ø 32 mm  
**Pre-bent curve conduit extensions 90°**  
**JMKL20.5** Ø 20 mm, 90°  
**JMKL25.2** Ø 25 mm, 90°  
**JMKL32.2** Ø 32 mm, 90°  
**JMKL40.1** Ø 40 mm, 90°  
**JMKL50.1** Ø 50 mm, 90°  
**Pre-bent curve conduit extensions 90°**  
**JMKL20.3** Ø 20 mm, 90°  
**JMKL20.4** Ø 20 mm, 90°  
**Pre-bent curve conduit extensions 90°**  
**JMKL20.2** Ø 20 mm, 90°

## Earthing Materials



**Strap clamp, terminal**  
**AM2** Strap clamp  
**AM3** Terminal  
**Earthing strap**  
**PP36** Earthing strap  
**20-**  
**Potential equalizer bars**  
**AM4** Potential equalizer bar  
**AM5** Potential equalizer bar  
**Protective cover**  
**PMR576** Protective cover  
**Earthing terminal**  
**AM8** Earthing terminal D8-28  
**Earthing terminal**  
**AM9** Earthing terminal D6-15  
**Earthing terminal**  
**AM11** Earthing terminal  
**Potential equalizer bar**  
**AM6.1** Potential equalizer bar  
**AM6.3** Potential equalizer bar 1/2

## Covers for Mounting Boxes



**Connection cover, IP 44**  
**AK4** Connection cover, IP 44  
**Connection cover, IP 44**  
**AK12.2** Connection cover, IP 44

## Mounting Boxes and Accessories



**Mounting box**  
**AU3.2** Mounting box  
**Mounting box, branched 2-way**  
**AU5.2** Mounting box, branched 2-way  
**Low mounting box, branched 2-way**  
**AU5.2** Low mounting box, branched 2-way  
**Brick wall mounting box**  
**AU3.32** Brick wall mounting box  
**Double mounting box**  
**AU17.2** Double mounting box  
**PMR345** Partition plate  
**Mounting box for board walls, 10 to 17 mm board**  
**AUS15.12** Mounting box for board walls, 10 to 17 mm board  
**Mounting box for board walls, 22 to 29 mm board**  
**AUS15.24** Mounting box for 22-29mm boards  
**Mounting box for board walls**  
**AUS15.2** Mounting box for board walls  
**Extension ring**  
**PMR94** Extension ring  
**Extension ring**  
**PMR410** Extension Ring  
**Extension ring**  
**PMR399** Extension ring  
**Extension ring for AU17.2**  
**AK17** Extension ring  
**Interconnectors**  
**PMR474** C/C 71 mm  
**PMR490** C/C 85 mm  
**PMR502** C/C 100 mm



**Interconnector, board walls**  
**AS28** Interconnector  
**Interconnector, board walls**  
**AS15** Interconnector, board walls  
**Inlets**  
**AN16** Ø 16 mm  
**AN20** Ø 20 mm  
**AN25** Ø 25 mm  
**Angle inlet**  
**ANK20** Ø 20 mm  
**Back inlets**  
**ANP16** Back inlet D16  
**ANP20** Back inlet D20  
**ANP20.1** Angle back inlet D20  
**Strain relief inlet**  
**AS12** Strain relief inlet  
**Strain relief**  
**AS12.2** Strain relief  
**Reducer**  
**AN20.16** Reducer 20 / 16 mm  
**Inlets**  
**AN9.20** Inlet 20 mm  
**ANK14.20** Angle inlet 20 mm  
**Support**  
**PMR577** 42 – 90 mm  
**PMR577.65** 42 – 65 mm  
**Wall clamp**  
**AS8.13** for 12 - 13 mm  
**Installation adaptor**  
**PMR135** For mounting-/ and junction boxes  
**Screws**  
**PLP4.100** 3 x 16 mm, 100 pcs  
**PLP5.100** 3 x 29 mm, 100 pcs  
**Protective cover**  
**PMR1441** Protective cover for the mounting boxes AU3.2 / 5.2 / 6.2 / 3.32