CAST ALUMINIUM JUNCTION BOX
G.A. DRAWINGS

CAST ALUMINIUM JUNCTION BOX (4 TERMINALS)

CAT NO.: CAJB - 4
(A) 125 x (B) 70 x (C) 55mm

01. Enclosure body 01 Cast Al (3mm Thk)
02. Enclosure cover with Neoprene rubber gasket 01 Cast Al (3mm Thk)
03. Cover fixing screw 04 M.S.
04. Terminal Blocks - 2.5mm sq./4.0mm sq. Clip-On Type 04 Elmex/Connectwell/Wago
05. Cable entry hole from bottom (Plugged) 01 PVC
06. M4 Earthing screw with plain & spring washer 04 M.S.

NOTES:
- Degree of Protection IP-55/65
- All Dimensions Are In mm
- Overall dimensions are subject to TOL. of ±2mm
- Scale - Not to scale

CAST ALUMINIUM JUNCTION BOX (6 TERMINALS)

CAT NO.: CAJB - 6
(A) 125 x (B) 70 x (C) 55mm

01. Enclosure body 01 Cast Al (3mm Thk)
02. Enclosure cover with Neoprene rubber gasket 01 Cast Al (3mm Thk)
03. Cover fixing screw 04 M.S.
04. Terminal Blocks - 2.5mm sq./4.0mm sq. Clip-On Type 04 Elmex/Connectwell/Wago
05. Cable entry hole from bottom (Plugged) 01 PVC
06. M4 Earthing screw with plain & spring washer 02 M.S.

NOTES:
- Degree of Protection IP-55/65
- All Dimensions Are In mm
- Overall dimensions are subject to TOL. of ±2mm
- Scale - Not to scale

CAST ALUMINIUM JUNCTION BOX (10 TERMINALS)

CAT NO.: CAJB - 10
(A) 125 x (B) 70 x (C) 55mm

01. Enclosure body 01 Cast Al (3mm Thk)
02. Enclosure cover with Neoprene rubber gasket 01 Cast Al (3mm Thk)
03. Cover fixing screw 04 M.S.
04. Terminal Blocks - 2.5mm sq./4.0mm sq. Clip-On Type 10 Elmex/Connectwell/Wago
05. Cable entry hole from bottom (Plugged) 01 PVC
06. M4 Earthing screw with plain & spring washer 02 M.S.

NOTES:
- Degree of Protection IP-55/65
- All Dimensions Are In mm
- Overall dimensions are subject to TOL. of ±2mm
- Scale - Not to scale

CAST ALUMINIUM JUNCTION BOX (12 TERMINALS)

CAT NO.: CAJB - 12
(A) 125 x (B) 70 x (C) 55mm

01. Enclosure body 01 Cast Al (3mm Thk)
02. Enclosure cover with Neoprene rubber gasket 01 Cast Al (3mm Thk)
03. Cover fixing screw 04 M.S.
04. Terminal Blocks - 2.5mm sq./4.0mm sq. Clip-On Type 12 Elmex/Connectwell/Wago
05. Cable entry hole from bottom (Plugged) 01 PVC
06. M4 Earthing screw with plain & spring washer 02 M.S.

NOTES:
- Degree of Protection IP-55/65
- All Dimensions Are In mm
- Overall dimensions are subject to TOL. of ±2mm
- Scale - Not to scale
CAST ALUMINIUM JUNCTION BOX
G.A. DRAWINGS

CAST ALUMINIUM JUNCTION BOX (50 TERMINALS)
CAT NO.: CAJB - 50
(A) 325 x (B) 300 x (C) 70mm

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
<th>MATL./MAKE</th>
</tr>
</thead>
<tbody>
<tr>
<td>01.</td>
<td>Earthing screw with plain &amp; spring washer</td>
<td>02</td>
<td>M.S.</td>
</tr>
<tr>
<td>02.</td>
<td>Cable entry/exit from bottom (Plugged)</td>
<td>03</td>
<td>PVC</td>
</tr>
<tr>
<td>03.</td>
<td>Terminal block - 2.5mm sq / 4.0mm sq, Clip-On Type</td>
<td>50</td>
<td>Elemax / Connectwell / Wago</td>
</tr>
<tr>
<td>04.</td>
<td>Cover fixing screw</td>
<td>04</td>
<td>M.S.</td>
</tr>
<tr>
<td>05.</td>
<td>Enclosure cover with Neoprene rubber gasket</td>
<td>01</td>
<td>Cast Al. (3mm Thk)</td>
</tr>
<tr>
<td>06.</td>
<td>Enclosure body</td>
<td>01</td>
<td>Cast Al. (3mm Thk)</td>
</tr>
</tbody>
</table>

NOTES: - Degree of Protection IP-55 / 65
- All Dimensions Are in mm
- Overall dimensions are subject to Tol. of ±2mm
- Scale - Not to scale

CAST ALUMINIUM JUNCTION BOX (54 TERMINALS)
CAT NO.: CAJB-54
(A) 325 x (B) 300 x (C) 70mm

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
<th>MATL./MAKE</th>
</tr>
</thead>
<tbody>
<tr>
<td>01.</td>
<td>Earthing screw with plain &amp; spring washer</td>
<td>02</td>
<td>M.S.</td>
</tr>
<tr>
<td>02.</td>
<td>Cable entry/exit from bottom &amp; both sides (Plugged)</td>
<td>24</td>
<td>PVC</td>
</tr>
<tr>
<td>03.</td>
<td>Terminal block - 2.5mm sq / 4.0mm sq, Clip-On Type</td>
<td>54</td>
<td>Elemax / Connectwell / Wago</td>
</tr>
<tr>
<td>04.</td>
<td>Cover fixing screw</td>
<td>04</td>
<td>M.S.</td>
</tr>
<tr>
<td>05.</td>
<td>Enclosure cover with Neoprene rubber gasket</td>
<td>01</td>
<td>Cast Al. (3mm Thk)</td>
</tr>
<tr>
<td>06.</td>
<td>Enclosure body</td>
<td>01</td>
<td>Cast Al. (3mm Thk)</td>
</tr>
</tbody>
</table>

NOTES: - Degree of Protection IP-55 / 65
- All Dimensions Are in mm
- Overall dimensions are subject to Tol. of ±2mm
- Scale - Not to scale

CAST ALUMINIUM JUNCTION BOX (30 TERMINALS)
CAT NO.: CAJB-30
(A) 300 x (B) 130 x (C) 70mm

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
<th>MATL./MAKE</th>
</tr>
</thead>
<tbody>
<tr>
<td>01.</td>
<td>Earthing screw with plain &amp; spring washer</td>
<td>02</td>
<td>M.S.</td>
</tr>
<tr>
<td>02.</td>
<td>Cable entry/exit from bottom (Plugged)</td>
<td>02</td>
<td>PVC</td>
</tr>
<tr>
<td>03.</td>
<td>Terminal block - 2.5mm sq / 4.0mm sq, Clip-On Type</td>
<td>30</td>
<td>Elemax / Connectwell / Wago</td>
</tr>
<tr>
<td>04.</td>
<td>Cover fixing screw</td>
<td>04</td>
<td>M.S.</td>
</tr>
<tr>
<td>05.</td>
<td>Enclosure cover with Neoprene rubber gasket</td>
<td>01</td>
<td>Cast Al. (3mm Thk)</td>
</tr>
<tr>
<td>06.</td>
<td>Enclosure body</td>
<td>01</td>
<td>Cast Al. (3mm Thk)</td>
</tr>
</tbody>
</table>

NOTES: - Degree of Protection IP-55 / 65
- All Dimensions Are in mm
- Overall dimensions are subject to Tol. of ±2mm
- Scale - Not to scale

CAST ALUMINIUM JUNCTION BOX (60 TERMINALS)
CAT NO.: CAJB-60
(A) 325 x (B) 300 x (C) 70mm

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>DESCRIPTION</th>
<th>QTY.</th>
<th>MATL./MAKE</th>
</tr>
</thead>
<tbody>
<tr>
<td>01.</td>
<td>Earthing screw with plain &amp; spring washer</td>
<td>02</td>
<td>M.S.</td>
</tr>
<tr>
<td>02.</td>
<td>Cable entry/exit from bottom (Plugged)</td>
<td>02</td>
<td>PVC</td>
</tr>
<tr>
<td>03.</td>
<td>Terminal block - 2.5mm sq / 4.0mm sq, Clip-On Type</td>
<td>60</td>
<td>Elemax / Connectwell / Wago</td>
</tr>
<tr>
<td>04.</td>
<td>Cover fixing screw</td>
<td>04</td>
<td>M.S.</td>
</tr>
<tr>
<td>05.</td>
<td>Enclosure cover with Neoprene rubber gasket</td>
<td>01</td>
<td>Cast Al. (3mm Thk)</td>
</tr>
<tr>
<td>06.</td>
<td>Enclosure body</td>
<td>01</td>
<td>Cast Al. (3mm Thk)</td>
</tr>
</tbody>
</table>

NOTES: - Degree of Protection IP-55 / 65
- All Dimensions Are in mm
- Overall dimensions are subject to Tol. of ±2mm
- Scale - Not to scale
F.R.P. JUNCTION BOX
G.A. DRAWINGS

HOT MOULDED F.R.P. JUNCTION BOX (50 TERMINALS)
CAT NO. : FRJB - 50
(A)320x(B)170x(C)80mm

07. M4 Earthing screw with plain & spring washer 02 M.S.
06. Cable entry hole from bottom (Plugged) 02 PVC
05. Mounting Clamp 02 M.S.
04. Terminal Blocks - 2.5mm sq. / 4.0mm sq. Clip-On Type 60 Elmex / Connectwell / Wago
03. Cover fixing screw 04 M.S.
02. Enclosure Cover with Neoprene rubber gasket 01 F.R.P.
01. Enclosure body 01 F.R.P.

ITEM NO. DESCRIPTION QTY. MATL./MAKE

NOTES:
- Degree of Protection IP-55 / 65
- All Dimensions Are in mm
- Overall dimensions are subject to TOL. of ±2mm
- Scale - Not to scale

HOT MOULDED F.R.P. JUNCTION BOX (60 TERMINALS)
CAT NO. : FRJB - 60
(A)325x(B)315x(C)150mm

07. M4 Earthing screw with plain & spring washer 02 M.S.
06. Cable entry hole from bottom (Plugged) 04 PVC
05. Mounting Clamp 02 M.S.
04. Terminal Blocks - 2.5mm sq. / 4.0mm sq. Clip-On Type 60 Elmex / Connectwell / Wago
03. Cover fixing screw 04 M.S.
02. Enclosure Cover with Neoprene rubber gasket 01 F.R.P.
01. Enclosure body 01 F.R.P.

ITEM NO. DESCRIPTION QTY. MATL./MAKE

NOTES:
- Degree of Protection IP-55 / 65
- All Dimensions Are in mm
- Overall dimensions are subject to TOL. of ±2mm
- Scale - Not to scale

HOT MOULDED F.R.P. JUNCTION BOX (120 TERMINALS)
CAT NO. : FRJB - 120
(A)600x(B)420x(C)210mm

07. M4 Earthing screw with plain & spring washer 02 M.S.
06. Cable entry hole from bottom (Plugged) 06 PVC
05. Mounting Clamp 02 M.S.
04. Terminal Blocks - 2.5mm sq. / 4.0mm sq. Clip-On Type 120 Elmex / Connectwell / Wago
03. Cover fixing screw 04 M.S.
02. Enclosure Cover with Neoprene rubber gasket 01 F.R.P.
01. Enclosure body 01 F.R.P.

ITEM NO. DESCRIPTION QTY. MATL./MAKE

NOTES:
- Degree of Protection IP-55 / 65
- All Dimensions Are in mm
- Overall dimensions are subject to TOL. of ±2mm
- Scale - Not to scale