Technical Data Sheet

Product Code
MCCB100

Product Description
Cantilever bracket for 100mm wide steel wire cable trays

Product Dimensions
117 x 92 x 43 mm
2 mm thick material
Oblong holes at 50 mm spacing

Utilisation:
Wall mounted cantilever bracket allowing for steel wire cable tray to be secured through a mechanical connection using the MCCB assembly

Applicable Standards:
BS EN 61537 (Cable tray systems)
BS EN 10244 (Steel wire and wire products)

Product Specification:
Manufactured: Punched from sheet steel

Material Specification: (if applicable)
Galv-DX51D-Z275-M-A-CE

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<thead>
<tr>
<th></th>
<th>Fe</th>
<th>Mn</th>
<th>Al</th>
<th>Si</th>
<th>P</th>
<th>Nb</th>
<th>Ti</th>
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</thead>
<tbody>
<tr>
<td>yield</td>
<td>95%</td>
<td>1.7%</td>
<td>2%</td>
<td>0.6%</td>
<td>0.1%</td>
<td>0.09%</td>
<td>0.3%</td>
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Yield Strength -
Tensile Strength 270 - 500 MPa
Elongation ≥ 22%

The above are typical test results and do not constitute any part of a specification

Finishes:
MCCB100 - Pre-Galvanised (PG), suitable for use with EZ and PG cable trays