Technical Data Sheet

Product Code
MCQC

Product Description
Quick coupler

Product Dimensions
230 x 18.5 x 1.40 mm

Utilisation:
Couple steel wire cable trays
For use with MC30, MC55 and MC105 trays

Applicable Standards:
BS EN 61537 (Cable tray systems)
BS EN ISO 2081 (Metallic and other inorganic coatings)
BS EN ISO 1461 (Hot dip galvanized coatings)

Product Specification:
Manufactured: Power pressed from stripped steel

Material Specification: (if applicable)
65Mn Sprung steel

<table>
<thead>
<tr>
<th>C</th>
<th>Si</th>
<th>Mn</th>
<th>P</th>
<th>S</th>
<th>Cr</th>
<th>Ni</th>
<th>Cu</th>
<th>Mo</th>
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</thead>
<tbody>
<tr>
<td>0.67%</td>
<td>0.25%</td>
<td>0.97%</td>
<td>0.024%</td>
<td>0.005%</td>
<td>0.05%</td>
<td>0.015%</td>
<td>0.063%</td>
<td>0.002%</td>
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</tbody>
</table>

| Yield Strength | 785 MPa |
| Tensile Strength | 981 MPa |
| Elongation | 21% |

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

Finishes:
MCQC - Electro Zinc (EZ), suitable for use with EZ cable trays
MCQC GT - GT 321 (Geomet®), suitable for use with EZ, HDG and PG cable trays
Technical Data Sheet

Product Code
MCQCP

Product Description
Quick coupler puller

Product Dimensions
210 x 13 x 2.5 mm

Utilisation:
Removing MCQC from trays

Applicable Standards:
BS EN 61537 (Cable tray systems)
BS EN ISO 2081 (Metallic and other inorganic coatings)

Product Specification:
Manufactured: Power pressed from stripped steel

Material Specification:(if applicable)
MS 2.5mm Q235

<table>
<thead>
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<th>Si</th>
<th>Mn</th>
<th>P</th>
<th>S</th>
</tr>
</thead>
<tbody>
<tr>
<td>0.16%</td>
<td>0.24%</td>
<td>0.43%</td>
<td>0.015%</td>
<td>0.021%</td>
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</table>

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

Finishes:
MCQCP - Electro Zinc (EZ), suitable for use with EZ cable trays