

| SIZE    | TD<br>mm | TL<br>mm | T<br>mm | Min.<br>Shield A/F<br>Diameter BODY<br>mm |    | A/F<br>CAP | A/F<br>NUT | Rai  | iping<br>nge<br>mm |  |
|---------|----------|----------|---------|---|----|------------|------------|------|--------------------|--|
| M12x1,5 | 12.0     | 12.0     | 3.3     | 2.5                                       | 14 | 14         | 15         | 3.0  | 6.5                |  |
| M16x1,5 | 16.0     | 12.0     | 3.5     | 3.0                                       | 20 | 20         | 19         | 4.0  | 8.0                |  |
| M20x1,5 | 20.0     | 12.0     | 3.6     | 5.0                                       | 22 | 22         | 24         | 6.0  | 12.0               |  |
| M25x1,5 | 25.0     | 12.0     | 3.5     | 8.0                                       | 27 | 24         | 30         | 10.0 | 14.0               |  |
| M32x1,5 | 32.0     | 15.0     | 4.0     | 11.0                                      | 34 | 30         | 36         | 13.0 | 18.0               |  |
| M40x1,5 | 40.0     | 15.0     | 4.6     | 16.0                                      | 43 | 40         | 46         | 18.0 | 25.0               |  |
| M50x1,5 | 50.0     | 15.0     | 5.5     | 19.0                                      | 55 | 50         | 60         | 22.0 | 32.0               |  |
| M63x1,5 | 63.0     | 18.0     | 6.7     | 30.0                                      | 68 | 64         | 70         | 34.0 | 44.0               |  |

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| Part No.  | Packing Label Description | Packing Label Description  | Packing Label Descripotion | Packing Label Descripotion | Active / Obsol |
|-----------|---------------------------|----------------------------|----------------------------|----------------------------|----------------|
| Part NO.  | Line 1                    | Line 2                     | Line 3                     | Line 4                     | Active / Obsoi |
| 1478884-1 | EMC Gland with Locknut    | M12x1.5 (Long Thread 12mm) | Brass Nickel Plated        | IP 68                      |                |
| 1478884-2 | EMC Gland with Locknut    | M16x1.5 (Long Thread 12mm) | Brass Nickel Plated        | IP 68                      |                |
| 1478884-3 | EMC Gland with Locknut    | M20x1.5 (Long Thread 12mm) | Brass Nickel Plated        | IP 68                      |                |
| 1478884-4 | EMC Gland with Locknut    | M25x1.5 (Long Thread 12mm) | Brass Nickel Plated        | IP 68                      |                |
| 1478884-5 | EMC Gland with Locknut    | M32x1.5 (Long Thread 15mm) | Brass Nickel Plated        | IP 68                      |                |
| 1478884-6 | EMC Gland with Locknut    | M40x1.5 (Long Thread 15mm) | Brass Nickel Plated        | IP 68                      |                |
| 1478884-7 | EMC Gland with Locknut    | M50x1.5 (Long Thread 15mm) | Brass Nickel Plated        | IP 68                      | Obsolete       |
| 1478884-8 | EMC Gland with Locknut    | M63x1.5 (Long Thread 18mm) | Brass Nickel Plated        | IP 68                      |                |

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| 2          |                            |  |  |                             | 1  |             |     |      |   |
|------------|----------------------------|--|--|-----------------------------|--|-------------|-----|------|---|
| <br>       | LOC                        | DIST   | $\top$   |                             | REVISIONS  |             |     |      | 1 |
|            | E                          | В  | Ρ  | LTR                         | DESCRIPTION  | DATE        | DWN | APVD | 1 |
|            |                            |  |  | E2                          | REVISED PER ECO-15-005875  | 16FEB2015   | NK  | JW   | 1 |
| -          | 1 F<br>L<br>2 A            | LOCAL<br>All D   | TECH<br>L T`<br>DIME                               | YCD<br>Ensii                | CAL DATA REFER TO YOUR<br>ELECTRONICS SALES OFFICE.<br>ONS ARE NOMINAL FOR   |             |     |      |   |
| <u>/</u> 3 | F<br>5<br>3<br>3<br>4<br>1 | REFER<br>STATE<br>FOR P<br>PACKII<br>TABLE<br>DETAII<br>1 ASSI | REN(<br>ED,<br>PACH<br>ING<br>E AI<br>ILS,<br>SEME | ICE E<br>Spe<br>Bdvi<br>Bly | ING INFORMATION SEE<br>CIFICATION 107-3315<br>E SHOWS PACKING LABEL<br>COMPRISES OF 1 OFF GLAND<br>SHOWN) INCLUDING NEOPRENE SEA | <u>Ч</u> С, |     |      |   |

|          |   | 1   | Metric EMC Gland M63x1.5                                      | Nickel Plate                     | 1478884-8                  |
|----------|---|---|---|----------------------------------|----------------------------|
|          | Bag with TE Label<br>& Instruction          |   | Metric EMC Gland M50x1.5                                      | Nickel Plate                     | <del>-1478884-7</del>      |
|          |   |   | Metric EMC Gland M40x1.5                                      | Nickel Plate                     | 1478884-6                  |
|          |   |   | Metric EMC Gland M32x1.5                                      | Nickel Plate                     | 1478884-5                  |
|          |   |   | Metric EMC Gland M25x1.5                                      | Nickel Plate                     | 1478884-4                  |
|          | Sheet                                       | 5   | Metric EMC Gland M20x1.5                                      | Nickel Plate                     | 1478884-3                  |
|          | $\boxed{3}$                                 | 5   | Metric EMC Gland M16x1.5                                      | Nickel Plate                     | 1478884-2                  |
|          |   | 5   | Metric EMC Gland M12x1.5                                      | Nickel Plate                     | 1478884-1                  |
|          | Packaging Style                             | Bag Qty   | Description   | Finish                           | Part No.                   |
| Obsolete | THIS DRAWING IS A CONT<br>DIMENSIONS:<br>mm | TROLLED DOCUMEN<br>TOLERANCES UNLESS<br>OTHERWISE SPECIFIED             | P.Bates   CHK 6-11-02   F.W.King 6-11-02   Structure F.W.King | TE TE (                          | Connectivity               |
| olete    |   | PLC ± -<br>PLC ± -<br>PLC ± -<br>PLC ± -<br>PLC ± -<br>GLFS ± -<br>NISH | APPLICATION SPEC  | - NICKEL PLATE (M<br>wing no<br> | 112 – M63)<br>Restricted t |
|          |   |   | CUSTOMER DRAWING  | SCALE 1:1                        | EET 1 OF 1 REV E2          |

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## **Mouser Electronics**

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity: 1478884-1 1478884-3 1478884-5