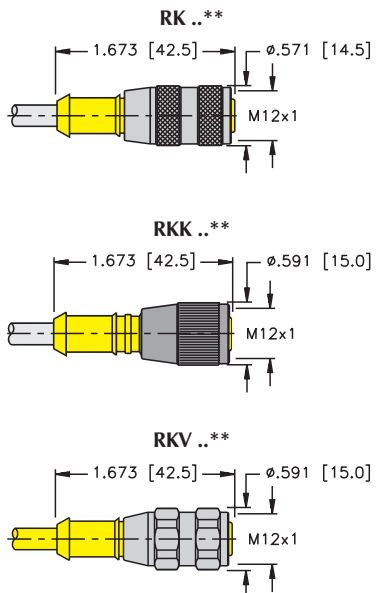
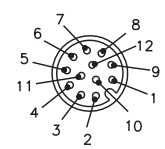


## 12-Wire M12 eurofast® Cordsets, Standard Plug Body

- Straight Female Connector
- NEMA 1, 3, 4, 6P
- IEC IP 68 Protection
- 60 VAC/75 VDC, 2 A



| Housing Style   | Part Number   | Cable   | Features                   | Pinout  |
|---|---------------|---|----------------------------|---|
|  <p><b>RK ..**</b><br/>1.673 [42.5]    <math>\phi</math>.591 [14.5]<br/>M12x1</p> <p><b>RKK ..**</b><br/>1.673 [42.5]    <math>\phi</math>.591 [15.0]<br/>M12x1</p> <p><b>RKV ..**</b><br/>1.673 [42.5]    <math>\phi</math>.591 [15.0]<br/>M12x1</p> | RK 12T-*      | AWM PVC Grey<br>12x24 AWG<br>105°C<br>6.2 mm OD<br>Cable #RF50991- <sup>†</sup> M <sup>†</sup>              | <i>flexlife</i> ®          |  <ol style="list-style-type: none"> <li>1. WH</li> <li>2. BN</li> <li>3. CN</li> <li>4. YE</li> <li>5. GY</li> <li>6. PK</li> <li>7. BU</li> <li>8. RD</li> <li>9. OG</li> <li>10. TN</li> <li>11. BK</li> <li>12. VT</li> </ol> |
|   | RK 12T-*/S90  | AWM PUR Grey<br>12x24 AWG<br>105°C<br>6 mm OD<br>Cable #RF50990- <sup>†</sup> M <sup>†</sup>                | <i>Cut/Abrasion Immune</i> |   |
|   | RK 12T-*/S618 | AWM PVC Black<br>12x24 AWG<br>Foil/Drain<br>105°C<br>7 mm OD<br>Cable #RF50755- <sup>†</sup> M <sup>†</sup> | <i>RFI/EMI Shielding</i>   |   |

Cordsets

\* Length in meters. Standard cable lengths are 2, 4, 6, 8 and 10 meters. Consult factory for other lengths.  
 \*\* Standard coupling nut material is nickel plated brass "RK .."; "RKK .." indicates nylon and "RKV .." indicates 316 stainless steel.  
 † See Section N for **reelfast**® cable information.