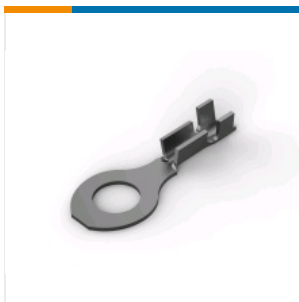




CRIMP RINGS & SPADES



TE CONNECTIVITY (TE)

RING IS 24-20 6 .014TPBR

[Open Barrel Rings & Spades](#) | [Open Barrel Rings & Spades](#)

60553-1

TE Internal Number: 60553-1

Always EU RoHS/ELV Compliant

Terminal Shape **Ring Tongue**

Stud Diameter (mm) **3.68**

Stud Diameter (in) **.144624, .145**

Tongue Thickness (mm) **.36**

Sealed **No**

Heavy Duty **No**

Active

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Product Specifications

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Application Specification [Crimping Extruded Ring Terminals](#)
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Engineering Report [Evaluation Testing Of Tin Plated Ring Terminals](#)
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| | | |
|------------------------|----------------------------------|--|
| Product Type Features | Sealed | No |
| | Barrel Type | Open Barrel |
| | Wire/Cable Type | Regular Wire |
| | Insulated | No |
| | Insulated Wire Support | Yes |
| | Support Style | Insulation Support |
| | Stud Size | 6, M3.5 |
| | Shape Code | RING-001 |
| Configuration Features | Terminal Angle | Straight |
| | Number of Holes | 1 |
| Body Features | Plating Material | Tin |
| | Plating Thickness | 1.01 μm [39.7839 μin] |
| Contact Features | Terminal Shape | Ring Tongue |
| | Terminal Orientation | Straight |
| Dimensions | Stud Diameter (mm) | 3.68 |
| | Stud Diameter (in) | .144624, .145 |
| | Tongue Thickness (mm) | .36 |
| | Wire Insulation Diameter | 1.22 – 1.98 mm [.048 – .078 in] |
| | Wire Size (AWG) | 24 – 20 |
| | Wire Size (mm ²) | .205 – .518 |
| | Material Thickness | .36 mm [.014 in] |
| | Overall Length (mm) | 14.99 |
| Usage Conditions | Operating Temperature Range (°C) | -65 – 150 |
| Operation/Application | Heavy Duty | No |
| Industry Standards | Government Qualified | No |
| Packaging Features | Packaging Method | Reel |
| | Packaging Quantity | 20000 |

CUSTOMERS ALSO BOUGHT

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|  |  |  |  |
| <p>REC HSG LOW PROFILE EI 3P 172142-3</p> | <p>CRIMPER, WIRE .080 "F" 1-456405-5</p> | <p>20DF PIN CONTACT, PLATED 205202-2</p> | <p>RING IS 24-20 6 .020TPBR 41580</p> |
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