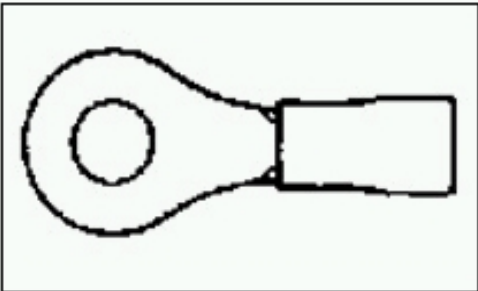


944773-000 Product Details



944773-000

TE Part Number: 944773-000

 [Active](#)

 [Add to Part List](#)

Ring and Spade Tongue Terminals

 [Always EU RoHS/ELV Compliant](#) ([Statement of Compliance](#))

Product Highlights:

- Terminal Shape = Ring Tongue
- Receptacle Style = Straight
- Body Style = DuraSeal
- Barrel Type = Closed Barrel
- Wire/Cable Type = Regular Wire

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Documentation & Additional Information

Product Drawings:

- [Duraseal Ring Terminal](#) (PDF, English)

Catalog Pages/Data Sheets:

- [Wire and Cable, Harnessing and Protection Products](#) (PDF, English)

Product Specifications:

- None Available

Application Specifications:

- None Available

Instruction Sheets:

- None Available

CAD Files:

- None Available

Additional Information:

- [Product Line Information](#)

Related Products:

- [Tooling](#)

[List all Documents](#)

Product Features (Please use the Product Drawing for all design activity)

Product Type Features:

- [Terminal Shape](#) = Ring Tongue
- [Receptacle Style](#) = Straight
- Body Style = DuraSeal
- [Barrel Type](#) = Closed Barrel
- [Wire/Cable Type](#) = Regular Wire
- [Insulation](#) = Yes
- [Insulation Support](#) = Insulation Support
- [Insulation Diameter \(mm \[in\]\)](#) = 6.50 [.256] Max.
- Stud Size = 5/16 [M8]
- [Stud Diameter \(mm \[in\]\)](#) = 8.40 [0.331]
- Shape = RING-088
- [Heavy Duty](#) = No
- [Material](#) = Copper
- [Finish](#) = Tin
- Proprietary Name = DuraSeal
- Color = Yellow
- Insulation Material = Heat-Shrinkable Nylon
- Comment = Crimp Termination

Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 3.00-6.00² [12-10]
- Wire Range (CMA) = 5,180 – 13,100

Industry Standards:

- Government/Industry Qualification = No
- [RoHS/ELV Compliance](#) = RoHS compliant, ELV compliant
- [Lead Free Solder Processes](#) = Not relevant for lead free process
- RoHS/ELV Compliance History = Always was RoHS compliant

Conditions for Usage:

- Temperature Range (°C) = 125

Packaging Related Features:

- Packaging Method = Box

Other:

- Brand = Raychem