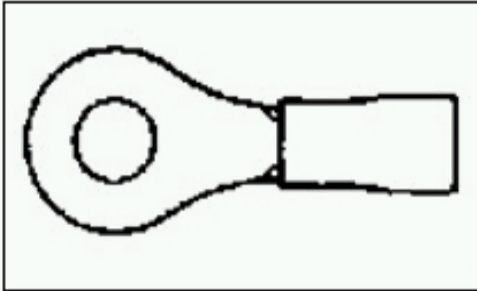


## 857409-000 Product Details

 [Live Product Chat](#)

**857409-000**

TE Part Number: 857409-000

 [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

[View all Features](#) | [Find Similar Products](#)

### Quick Links

- ▶ [Check Pricing & Availability](#)
- ▶ [Search for Tooling](#)
- ▶ [Product Feature Selector](#)
- ▶ [Contact Us About This Product](#)
- ▶ [Request Samples](#)



### 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 \[in\]\)](#) = 5.0 [.197] Max.
- Stud Size = 3/8 [9.53]
- [Stud Diameter \(mm \[in\]\)](#) = 10.50 [0.413]
- Shape = RING-088
- [Heavy Duty](#) = No
- [Material](#) = Copper
- [Finish](#) = Tin
- Proprietary Name = DuraSeal
- Color = Blue
- Insulation Material = Heat-Shrinkable Nylon
- Comment = Crimp Termination

#### Body Related Features:

- [Wire Range \(mm \[AWG\]\)](#) = 1.50-2.50<sup>2</sup> [15.5-13.5]
- Wire Range (CMA) = 2,050 – 5,180

#### 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

 [Provide Website Feedback](#) | [Need Help?](#)