

QUICK DISCONNECTS







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FASTIN-FASTON | FASTON Terminals and Housings

160173-2 TE Internal Number: 160173-2

Always EU RoHS/ELV Compliant

Mating Tab Width 2.79 mm [.11 in] Mating Tab Thickness .79 mm [.031 in] Wire Insulation Diameter 1.3 – 2 mm [.051 – .078 in] Wire Size (AWG) 22 – 20 Wire Size (mm²) .3 – .6

Product Drawings

.110 SRS FASTIN-ON RECEPTACLE PDF (TIFF AVAILABLE) English

.110 SRS FASTIN-ON RECEPTACLE PDF (TIFF AVAILABLE) English

CAD Files

Customer View Model 3D_IGS.ZIP English

Customer View Model 3D_STP.ZIP English

3D PDF PDF 3D

Customer View Model 2D_DXF.ZIP English

Product Environmental Compliance

TE Material Declaration

MD_160173-2_06062015346_dmtec

PDF **English**

Please review product documents or **contact us** for the latest agency approval information. Please Note: Use the Product Drawing for all design activity.

Product Type Features

Wire Stop

No

Disconnect Type

Insertion Force

Quick Disconnect

Normal

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| | FASTON | Yes |
|------------------------|--------------------------|--------------------------------|
| | Wire/Cable Type | Regular Wire |
| | Insulated | Yes |
| | Insulated Wire Support | Yes |
| | Support Style | Insulation Support |
| | Applies To | Wire/Cable |
| Configuration Features | Terminal Angle | Straight |
| | Connection Capacity | Multiple |
| Body Features | Plating Material | Brass, Tin |
| | Fully Insulated | Yes |
| Contact Features | Terminal Orientation | Straight |
| | Contact Plating Material | Tin |
| Termination Features | Crimp Type | F-Crimp |
| Mechanical Attachment | Mating Retention Type | Locking Lance |
| Dimensions | Mating Tab Width | 2.79 mm [.11 in] |
| | Mating Tab Thickness | .79 mm [.031 in] |
| | Wire Insulation Diameter | 1.3 – 2 mm [.051 – .078 in] |
| | Wire Size (AWG) | 22 – 20 |
| | Wire Size (mm²) | .36 |
| | Material Thickness | .25 mm [.01 in] |
| | Overall Length | 14 mm [.551 in] |
| Operation/Application | For Housing Type | Single or Multiple |
| Packaging Features | Packaging Method | Reel |
| | Packaging Quantity | 10000 |
| Other | Comment | According to DIN 46340, Part 1 |
| Product Compliance | Statement of Commission | |

Statement of Compliance PDF

CUSTOMERS ALSO BOUGHT

| CRIMP QUICK DISCONNECTS | SURFACE MOUNT RESISTORS | CRIMP QUICK DISCONNECTS | CRIMP WIRE PINS & TABS | |
|---|---------------------------------------|--|--|--|
| | R 222 | and the second s | | |
| I 10 SRS FASTIN-FASTON AB 60174-2 | CRGH0805 5% 1K0 0.33W CRGH0805J1K0 | .250 LIF FASTON REC 100495-2 | SHPL REC IS 18-14 .018SPBR 62734-2 | |
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|----------------------|----------------------------|------------------|------------------|--|------------------|
| | Relation Type | • | | | |
| То | ATIONSHIP olings | | | | |
| Tooling | | PRODUCT - TOOLII | INGS | | See All Toolings |



Applicator Feed Style **End Feed**

| RELATIONSHIP Toolings | | | |
|---------------------------------|--|--|------------------|
| Tooling | | | See All Toolings |
| | PRODUCT - TOOLINGS | | ~ |
| | Application Tooling - OCEAN Applicators AMP OC-055F090F- | Not in Scope for EU RoHS/ELV Compliance | |
| | CRIMPTOOLINGKIT - 7-2150182-7 | Region Worldwide | |
| | | Tool Type Applicator | |
| | TE INTERNAL NUMBER: 7-2150182-7 | Spare Parts Tooling Yes | |
| | ✓ Active | Spare Parts Tool Type Spare | |

Parts Kit

RELATIONSHIP **Toolings** Tooling



PRODUCT - TOOLINGS

Application Tooling - OCEAN Applicators AMP

OC-AT-E-FA-055F090F-001-0034 - 2150182-2 TE INTERNAL NUMBER: 2150182-2

✓ Active

Not in Scope for EU RoHS/ELV Compliance

Region Worldwide

Tool Type **Applicator**

Spare Parts Tooling **No**

Applicator Style **OCEAN** -

Atlantic

Applicator Feed Style **End Feed**

See All Toolings