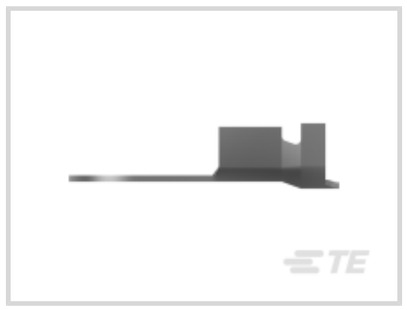
# 60770-2 ✔ ACTIVE

TE Internal #: 60770-2

Closed Ring Tongue Terminal, 18 – 14 AWG, #6 / M3.5 Stud, 3.68 mm [.145 in] Stud Diameter, Open Barrel, Straight, Tin Plating, Uninsulated

View on TE.com >

Terminals & Splices > Ring Terminals




Ring Terminal Product Type: **Closed Ring Tongue Terminal**

Wire Size: **1624 – 4106 CMA**

Stud Size: **#6, M3.5**

## Features

### Product Type Features

| | |
|---|---|
| Shape Description | Circular/Oval |
| Ring Terminal Product Type | Closed Ring Tongue Terminal |
| Stud Size | #6, M3.5 |
| Sealable | No |
| Compatible With Discrete Wire Type | Stranded |
| Wire Insulation Support Retention Type | Insulation Support |

### Configuration Features

| | |
|---|---|
| Number of Holes | 1 |

### Contact Features

| | |
|---|---|
| Contact Base Material | Brass |
| Barrel Type | Open |
| Terminal Orientation | Straight |
| Terminal Plating Material | Tin |
| Contact Underplating Material | None |

### Mechanical Attachment

| | |
|---|---|
| Wire Insulation Support | With |

## Dimensions

| | .1 in |
|---|---|
| Wire Size | 1624 – 4106 CMA |
| Stud Diameter | 3.68 mm[.145 in] |
| Tongue Thickness | .46 mm[.018 in] |
| Product Length | 18.54 mm[.73 in] |
| Barrel Inside Diameter | 1.65 mm, 3.04 mm[.065 in][.12 in] |
| Compatible Insulation Diameter (Max) | 3.56 mm[.14 in] |
| Compatible Insulation Diameter Range | 2.54 – 3.56 mm[.1 – .14 in] |

## Usage Conditions

| | |
|---|---|
| Insulation Option | Uninsulated |
| Operating Temperature Range | -40 – 110 °C[-40 – 230 °F] |

## Operation/Application

| | |
|---|---|
| Compatible With Wire Base Material | Copper |

## Industry Standards

| | |
|---|---|
| Government Qualified Terminal | No |

## Packaging Features

| | |
|---|---|
| Packaging Quantity | 12000 |
| Packaging Method | Strip/Reel |

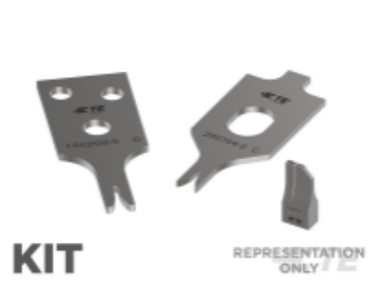
# Compatible Parts



TE Part # 2150380-2
OCEAN_2.0_APPLICATOR-E-110F160FA-REA

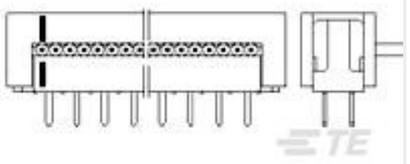


TE Part # 2150380-1
OCEAN_2.0_APPLICATOR-E-110F160F-REM

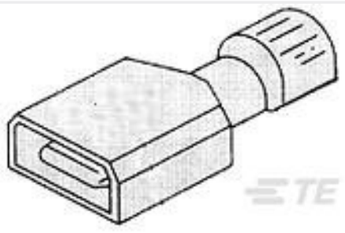



TE Part # 7-2150380-7
OCEAN_2.0_SPARE_PART_KIT-110F160F

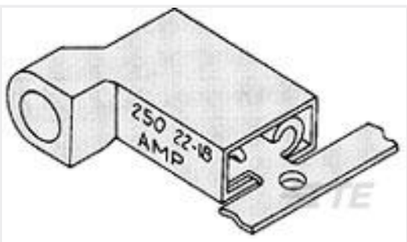
# Customers Also Bought



TE Part #2-216093-0
AMP-LATCH PRE-ASSY DIL WITHO



TE Part #3-520106-2
ULTRA-FAST 250 ASY TAB 16-14 AWG TPBR




TE Part #3-520339-2
ULTRA-FAST 187 ASY REC 16-14 AWG TPBR



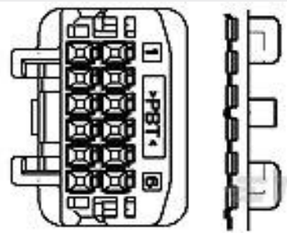
TE Part #5-640440-4
24P MTA100 CONN ASSY 22AWG RED



TE Part #3-641239-5
05P MTA100 CONN ASSY BLU LF



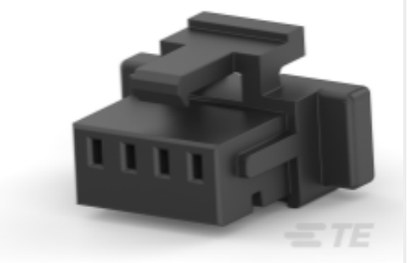
TE Part #925369-6
MOD 4 REC.HSG 1X06P




TE Part #1565804-2
025 G 8POS CAP ASSY W TO W



TE Part #1571999-6
ADP0404=PIANO DIP SWITCH



TE Part #2367198-4
1.0 WTB HOUSING WITH LATCH



TE Part #2367199-1
1.0mm WTB Contact

## Documents

### Product Drawings

RING CRIMP 18-14 AWG TPBR

English

### CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_60770-2_R_c-60770-2-r.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_60770-2_R_c-60770-2-r.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_60770-2_R_c-60770-2-r.3d_stp.zip

English

By downloading the CAD file I accept and agree to the Terms and Conditions of use.

### Product Specifications

## Engineering Report

English

## Agency Approvals

### UL Report

English