

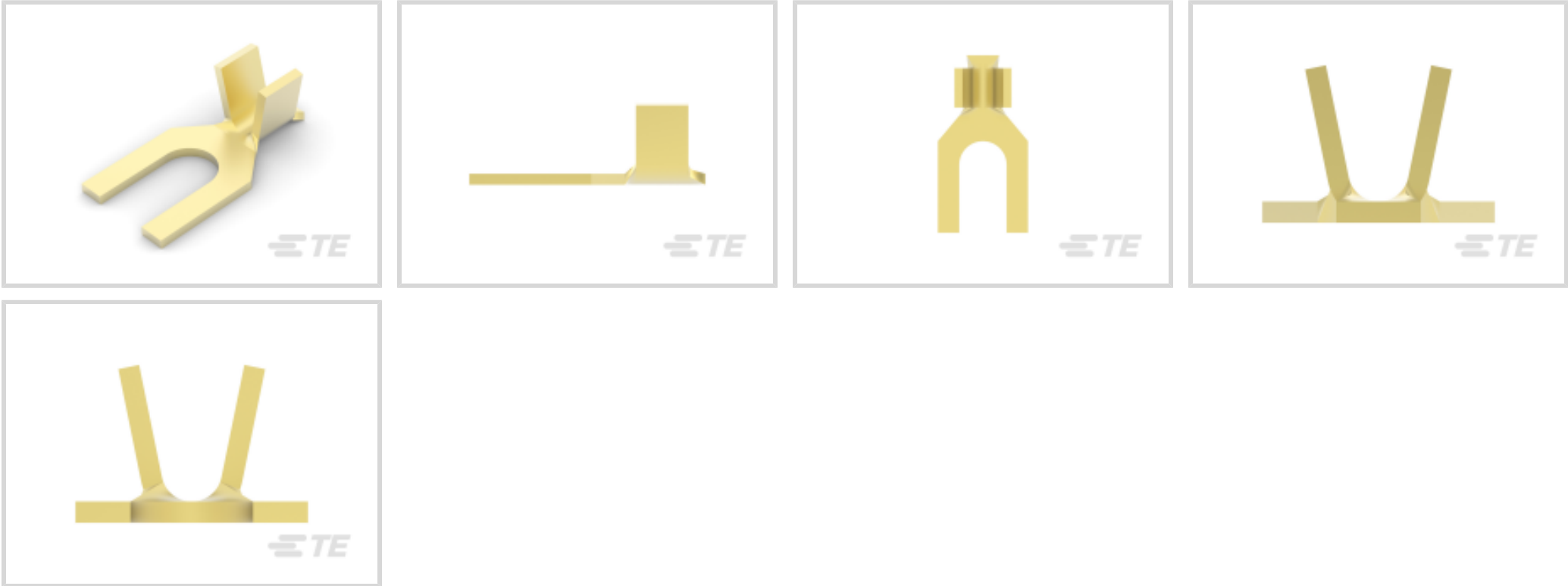
TE Internal #: 40577

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

[View on TE.com >](#)



Terminals & Splices > Spade Terminals



Spade Terminal Type: **Spade Tongue Terminal**

Wire Size: **1624 – 4106 CMA**

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

Features

Product Type Features

Shape Description	Square Spade
Stud Size	#6, M3.5
Sealable	No
Compatible With Discrete Wire Type	Stranded
Wire Insulation Support Retention Type	Non-Insulation Support

Body Features

Product Weight	.411 g
----------------	--------

Contact Features

Contact Base Material	Brass
Spade Terminal Type	Spade Tongue Terminal
Barrel Type	Open
Terminal Orientation	Straight
Terminal Plating Material	Unplated
Contact Underplating Material	None

Mechanical Attachment

Wire Insulation Support	Without
-------------------------	---------

Dimensions

Wire Size	1624 – 4106 CMA
Stud Diameter	3.68 mm[.145 in]
Tongue Thickness	.76 mm[.03 in]
Product Length	14.22 mm[.56 in]
Barrel Inside Diameter	1.82 mm[.072 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	20000
Packaging Method	Strip/Reel

Compatible Parts



TE Part # 4150114-1
OCEAN-2.0-APPLICATOR-E-140F-REM



TE Part # 2150755-2
OCEAN_2.0_APPLICATOR-E-140F-REA



TE Part # 2150755-1
OCEAN_2.0_APPLICATOR-E-140F-REM



TE Part # 4150114-2
OCEAN-2.0-APPLICATOR-E-140F-REA



KIT
TE Part # 7-2150755-7
OCEAN_2.0_SPARE_PART_KIT-140F

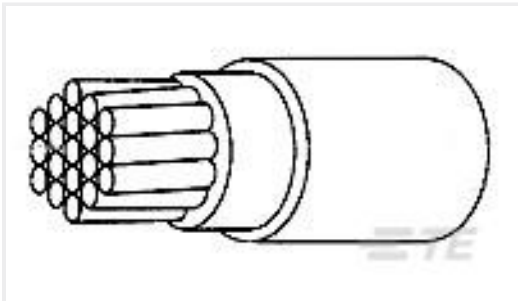


KIT
TE Part # 7-4150114-7
OCEAN_2.0_SPARE_PART_KIT-

Customers Also Bought



TE Part #5260020006
TC-CAPS-4003-2



TE Part #7402913001
99M0111-22-0



TE Part #Y2428-024-24050000
BKSHL, 24SZ, BLK, ST, L024, HDP



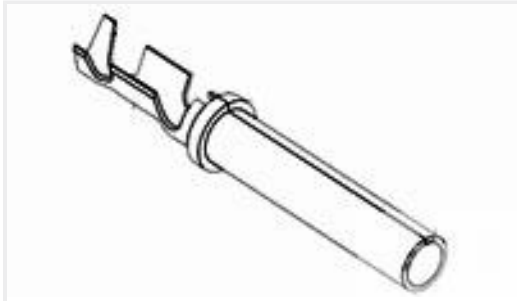
TE Part #1-480349-0
01P CMNL PLUG HSG F/H NATL



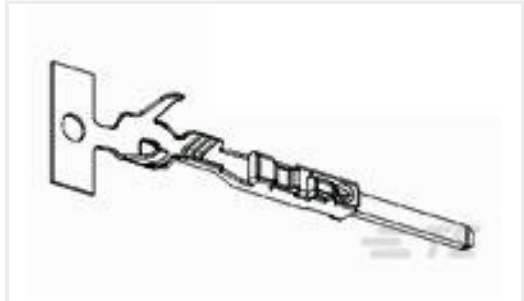
TE Part #8-1676481-6
CPF 0603 30K 0.1% 25PPM 1K RL



TE Part #5-1879225-6
CPF 0603 165K 0.1% 25PPM 1K RL



TE Part #1924464-2
SOC, SF, SIZE 16, 18-20 AWG, NI/SN



TE Part #2141116-3
MCON 1.2 CB TAB SWS AG



TE Part #2292799-3
AS16, PLUG BACKSHELL KIT, ST, 04P, NC12



TE Part #2292802-2
AS16, PLUG BACKSHELL KIT, ST, 12P, NC20

Documents

Product Drawings

SPADE TERMINAL 18-14 AWG BR

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_40577_AF_c-40577-af.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_40577_AF_c-40577-af.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_40577_AF_c-40577-af.3d_stp.zip

English

By downloading the CAD file I accept and agree to the [Terms and Conditions](#) of use.

Product Specifications

Application Specification

English

Agency Approvals

UL Report

English