SOLISTRAND

TE Internal #: 35625

Ring Terminals & Spade Terminals, Ring Tongue, 4AWG Wire Size,
16.8 – 26.7mm² Wire Size, 33100 – 52600CMA Wire Size, M6 / 1/4

View on TE.com >

Terminals & Splices > Ring Terminals & Spade Terminals
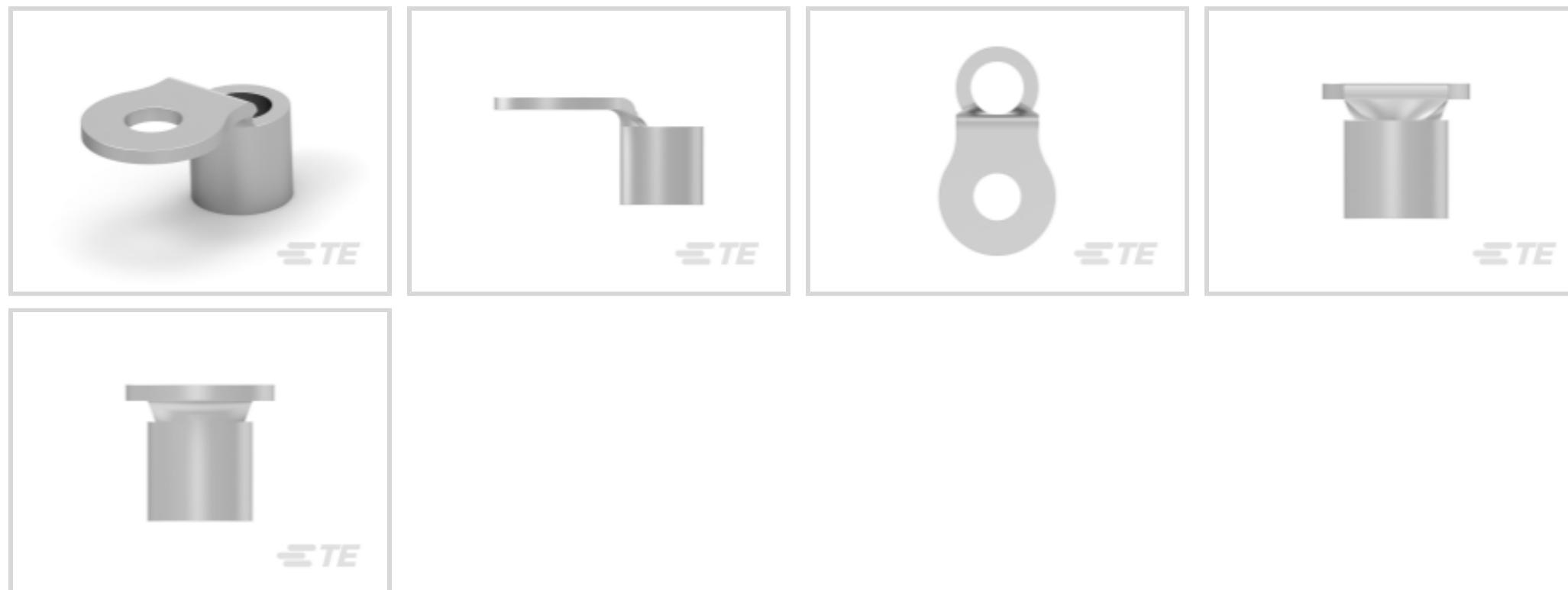
Terminal & Splice Type: **Ring Tongue**

Wire Size: **33100 – 52600 CMA**

Ring & Spade Stud Size: **1/4, M6**

Features

Product Type Features

Shape Description	RING-080
Ring & Spade Stud Size	1/4, M6
Ring & Spade Barrel Type	Closed Barrel
Sealable	No
Insulated	No
Ring & Spade Wire/Cable Type	Regular Wire
Support Style	Non - Insulation Support

Configuration Features

Number of Holes	1
Terminal Angle	90°

Body Features

Inspection Slot	No
Weight per Piece	9.21 g
Ring & Spade Plating Material	Tin

Contact Features

Terminal & Splice Type	Ring Tongue

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Mechanical Attachment

Wire Insulation Support	Without

Dimensions

Wire Size	33100 – 52600 CMA
Stud Diameter	6.73 mm[.265 in]
Tongue Thickness	1.78 mm[.07 in]
Barrel Inside Diameter	7.52 mm[.296 in]

Usage Conditions

Insulation Requirement	Uninsulated
Operating Temperature Range	170 °C[338 °F]

Operation/Application

Heavy Duty	No

Industry Standards

Government Qualified	No

Packaging Features

Packaging Quantity	100
Ring & Spade Packaging Method	Loose Piece

Product Compliance

For compliance documentation, visit the product page on TE.com>

EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F, I < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
Solder Process Capability	Not applicable for solder process capability

Product Compliance Disclaimer	

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Compatible Parts

TE Part # 1490413-3

HYP10 SOLIS 4AWG NEST

TE Part # 1490414-2

HYP10 SOLIS HD 6-4AWG INDENTER

TE Part # 1-1490413-6

NEST, 90 DEG SOLISTRAND, 4

TE Part # 1901000-2

NEST #4

Customers Also Bought

TE Part #2102352-1

CeeLok FAS-T, Receptacle Kit, Ni

TE Part #2-33457-2

TERMINAL,SOLIS R 12-10 10

TE Part #1766811-1

CONTACT,PIN,#0

TE Part #2-34161-3

TERMINAL,PG R 16-14 10

TE Part #225554-6

TNC RT ANG PLUG DUAL W/P

TE Part #2-1437624-3

PKB70B1/4=KNOB PLASTIC W/SKIRT

TE Part #3-1617004-0

B07D692BB2-0069 = M5757/23-006

TE Part #200838-2

BLOCK,34 POSN,M SERIES

Ring Terminals & Spade Terminals, Ring Tongue, 4AWG Wire Size, 16.8 – 26.7mm²
Wire Size, 33100 – 52600CMA Wire Size, M6 / 1/4

TE Part #1618408-5
KCS03X024EAAA=CONTACTOR,
CURRENT SENSE

TE Part #ZPF000000000136664
182-0908-20

Documents

Product Drawings

TERMINAL,SOLIS R 90DEG 4 1/4

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_35625_L.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_35625_L.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_35625_L.3d_stp.zip

English

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Product Environmental Compliance

Product Compliance

English

Product Compliance

English

Agency Approvals

UL Report

English

UL Report

English