



Cable Assemblies > Copper Cable Assemblies > Pluggable I/O Cable Assemblies



Cable Assembly (End A): **Socket Housing**

Cable Assembly (End B): **Socket Housing**

Wire Size: **.14 mm²**

Outside Cable Diameter: **1 mm [.039 in]**

Features

Product Type Features

Cable Assembly (End A)	Socket Housing
Cable Assembly (End B)	Socket Housing
Cable Style	Discrete Pair

Configuration Features

Number of Positions	4
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Electrical Characteristics

Impedance	100 Ω
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Body Features

Cable Color	Gray
Cable Flammability Rating	VW-1

Contact Features

Contact Mating Area Plating Material	Gold (Au)
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Mechanical Attachment

Mating Alignment	With
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Housing Features

Housing Material	LCP
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Dimensions

Wire Size	.14 mm²
Outside Cable Diameter	1 mm[.039 in]

Operation/Application

Shielded	No
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Other

Cable Assembly Configuration	Double Ended
Cable Assembly Length	.3 m[.98 ft]

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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2025 (250) Candidate List Declared Against: JUNE 2023 (235) Does not contain REACH SVHC
Halogen Content	Not Yet Reviewed for halogen content
Solder Process Capability	Not reviewed for solder process capability

Product Compliance Disclaimer

This information is provided based on reasonable inquiry of our suppliers and represents our current actual knowledge based on the information they provided. This information is subject to change. The part numbers that TE has identified as EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical and electronic equipment products will be CE marked as required by Directive 2011/65/EU. Components may not be CE marked. Additionally, the part numbers that TE has identified as EU ELV compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, and mercury, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2000/53/EC (ELV). Regarding the REACH Regulation, the information TE provides on SVHC in articles for this part number is based on the latest European Chemicals Agency (ECHA) ‘Guidance on requirements for substances in articles’ posted at this URL: <https://echa.europa.eu/guidance-documents/guidance-on-reach>

Compatible Parts



TE Part # 384979-E
SRCA 1,27 4 M 1 SMD 137 E1 105 *
GURT *

TE Part # 214012-E
SRCA 1,27 4 M 1 SMD 137 E1 094 *
GURT *

TE Part # 284697-E
SRCP 1,27 4 M 1 SMD 137 E1 094 * GU-
H *

TE Part # 839164-E
IDCCS SRC 1,27 10 * SFX SFX 300 PVC

TE Part # 839178-E
IDCCS SRC 1,27 12 * SFX AFU 200 PVC

Also in the Series | ERNI MiniBridge

Board-to-Board Headers &
Receptacles(1)

Connector Hardware(1)

PCB Headers & Receptacles(56)

Pluggable I/O Cable Assemblies(24)

Rectangular Power Connectors(72)

Standard Rectangular Connectors(16)

Customers Also Bought

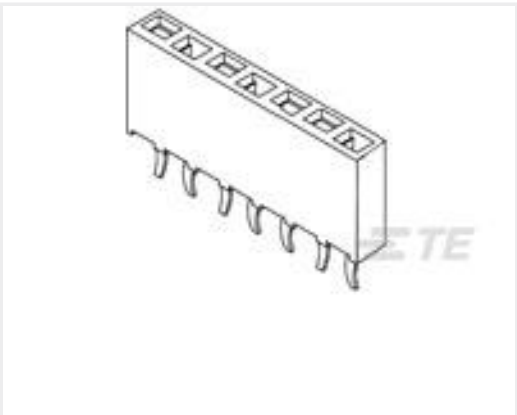
TE Part #173796-E
IDCCS SMC 1,27 26 * AU AUI 100 PVC

TE Part #322299-000
SGRP-1

TE Part #214012-E
SRCA 1,27 4 M 1 SMD 137 E1 094 *
GURT *

TE Part #839020-E
IDCCS SRC 1,27 6 * SFX SFX 200 PVC





TE Part #215299-6
6P HV100 REC CON. TE, 8.5MM



TE Part #1-338314-2
15POS.HD20 REC.ASSY



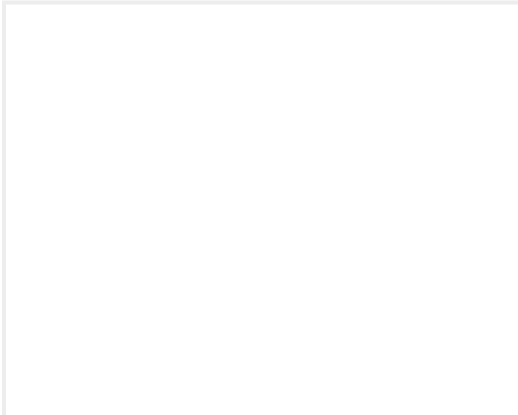
TE Part #1551631-5
1Shield Finger, Loose Piece



TE Part #2007435-1
Std HDMI, Flag, T/H



TE Part #2108693-4
1.1H SPRING FINGER WITH EMBOSS



TE Part #1SNA115377R2400
M10/16.SF

Documents

Product Drawings

IDCCS SRC 1,27 4 * SFX SFX 300 PVC

English

CAD Files

Customer View Model

ENG_CVM_CVM_839018-E_1.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_839018-E_1.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_839018-E_1.3d_stp.zip

English

3D PDF

3D

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

Datasheets & Catalog Pages

FLAT RIBBON CABLE ASSEMBLY (IDCCS) - MINIBRIDGE (SRC) CONNECTOR TYPE

English