

2-2350891-3 ✓ ACTIVE

DEUTSCH | DEUTSCH NTSEAL

TE Internal #: 2-2350891-3

Cable-to-Cable, 20 Position, .15 in [3.8 mm] Centerline, Sealable, Green, Wire & Cable, Cable Mount (Free-Hanging), DEUTSCH NTSEAL

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Connectors > Automotive Connectors > Automotive Housings



Connector System: **Cable-to-Cable**

Number of Positions: **20**

Centerline (Pitch): **3.8 mm [.15 in]**

Sealable: **Yes**

Number of Rows: **4**

Features

Product Type Features

Mixed & Hybrid Connector	Yes
Connector Shape	Rectangular
Connector System	Cable-to-Cable
Sealable	Yes
Connector & Contact Terminates To	Wire & Cable
Primary Locking Feature	Locking Lance

Configuration Features

Number of Positions	20
Number of Rows	4

Body Features

Primary Product Color	Green
Connector & Keying Code	C

Contact Features

Contact Size	Size 16, Size 20
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Contact Current Rating (Max)	13 A
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Mechanical Attachment

Mating Alignment Type	Keyed
Mating Alignment	With
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	3.8 mm[.15 in]
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Usage Conditions

Operating Temperature (Max)	125 °C[257 °F]
Operating Temperature Range	-40 – 125 °C[-40 – 257 °F]

Product Compliance

For compliance documentation, visit the product page on [TE.com](https://www.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: JUNE 2023 (235) Candidate List Declared Against: JUNE 2023 (235) SVHC > Threshold: Octamethylcyclotetrasiloxane (D4) (.5% in Component part) Decamethylcyclopentasiloxane (D5) (.5% in Component part) Dodecamethylcyclohexasiloxane (D6) (.5% in Component part) <small>Article Safe Usage Statements: Wash thoroughly after handling. Recycle if possible and dispose of the article by following all applicable governmental regulations relevant to your geographic location.</small>
Halogen Content	BFR/CFR/PVC Free, but Br/Cl >900 ppm in other sources.
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 # 1-2350890-3
20POS, HYBRID, SOC HSG ASSY, SLD, COD C



TE Part # 2350890-3
20POS, HYBRID, SOC HSG ASSY, SLD, COD C



TE Part # 2350943-1
FIX RING, CONN KIT



TE Part # 2350943-2
FIX RING, CONN KIT



TE Part # 2350943-3
FIX RING, CONN KIT



TE Part # 2350943-4
FIX RING, CONN KIT



TE Part # 2357302-2
BACKSHELL, CONN KIT



TE Part # 2357921-1
BACKSHELL, CONN KIT

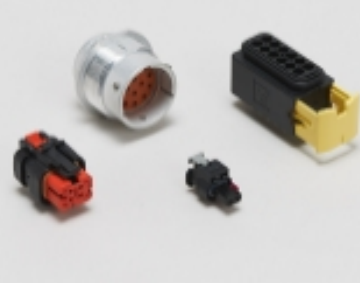


TE Part # 2373921-1
CVTY PLUG, PIN DIA 2.5, CVTY DIA, 2.5, GRY




TE Part # 2373921-2
CVTY PLUG, PIN DIA 1.6, CVTY DIA, 1.9, YEL


Also in the Series | DEUTSCH NTSEAL




Automotive Housings(49)



Connector Backshells(7)



Connector Seals & Cavity Plugs(9)



Other Automotive Connector Accessories(1)

Customers Also Bought



TE Part #788189-2
CPC 17-3 RCPT ASY, REV SEX



TE Part #2-330648-1
PIDG 22-16 22-18 MIL R 4; TAPE



TE Part #2177090-3
STEEL, OUTER FERRULE, 8MM HV,
25SQMM



TE Part #1-1633961-2
CRIMPER, INSULATION F PREMIUM
25SQMM



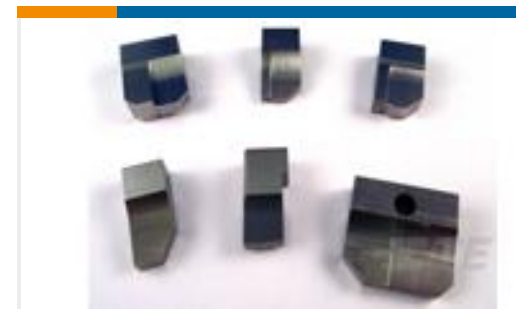
TE Part #1587940-3
CABLE SEAL RETAINER, SIZE C



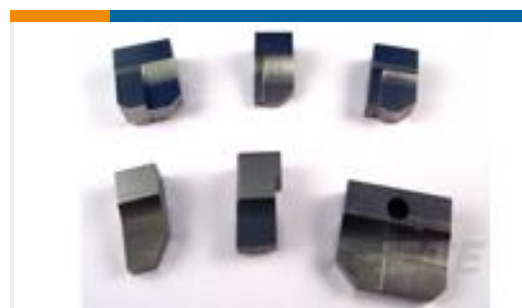
TE Part #2103013-3
CABLE SEAL RETAINER, SIZE 2, OR,
HVA280



TE Part #2208669-3
8MM HV, CONTACT, ASSY



TE Part #4-1633932-0
ANVIL, COMBINATION



TE Part #464291-5
ANVIL, SAND-BLASTED 12-10



TE Part #YHV280-2PM-P-4MM-B
HVA280-2phm, pass, 4sqmm, Key B

Documents

Product Drawings

[20POS, HYBRID, PIN HSG, SLD, COD C](#)

English

[20POS, HYBRID, PIN HSG, SLD, COD C](#)

English

CAD Files

[3D PDF](#)

3D

Customer View Model

[ENG_CVM_CVM_2-2350891-3_A.2d_dxf.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-2350891-3_A.3d_igs.zip](#)

English

Customer View Model

[ENG_CVM_CVM_2-2350891-3_A.3d_stp.zip](#)

English

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Product Specifications

Application Specification

English

Agency Approvals

UL Report

English