



TE Internal #: 2-2188225-1

28 Position, Automotive Housing for Female Terminals, Wire-to-Board, 2 mm / 3.2 mm [.07 in / .12 in] Centerline, Natural, Wire & Cable, Power & Signal

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Automotive Parts > Automotive Connectors > Automotive Housings



Connector & Housing Type: **Housing for Female Terminals**

Number of Positions: **28**

Sealable: **No**

Number of Rows: **2**

Connector Position Assurance Capable: **No**

Features

Product Type Features

Mixed & Hybrid Connector	Yes
Connector Shape	Rectangular
Connector & Housing Type	Housing for Female Terminals
Sealable	No
Primary Locking Feature	Integrated in Housing
Connector System	Wire-to-Board
Connector & Contact Terminates To	Wire & Cable

Configuration Features

Number of Positions	28
Number of Rows	2

Electrical Characteristics

Nominal Voltage Architecture	12 V
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Body Features

Primary Product Color	Natural
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Connector & Keying Code

B1

Contact Features

Contact Size	.4mm, 1.5mm
Contact Type	Receptacle
Mating Tab Width	.5 mm, 1.5 mm [.02 in] [.06 in]

Mechanical Attachment

Terminal Position Assurance	No
Connector Mounting Type	Cable Mount (Free-Hanging)

Housing Features

Centerline (Pitch)	2 mm, 3.2 mm [.07 in] [.12 in]
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Dimensions

Product Width	20 mm [.78 in]
Row-to-Row Spacing	2.7 mm, 3.45 mm [.1 in] [.13 in]
Product Length	43.2 mm [1.7 in]
Connector Height	14.9 mm [.58 in]

Operation/Application

Circuit Application	Power & Signal
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Other

Connector Position Assurance Capable	No
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Compatible Parts



TE Part # 2-2188220-1
020/060 56P HDR ASSY(CODE A)



TE Part # 1-2188220-1
020/060 56P HDR ASSY(CODE B)

Customers Also Bought





TE Part #368354-1
JPT 2P ASSY FOR CLIP



TE Part #6-2188225-5
020/060 28P PLUG ASSY(CODE D1)



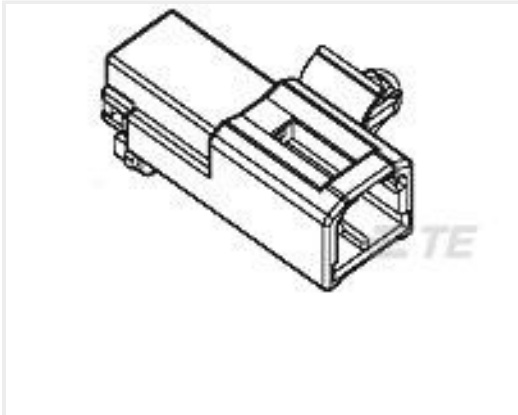
TE Part #7-2188225-7
020/060 28P PLUG ASSY(CODE D2)



TE Part #2219639-7
020/060 38P PLUG ASSY GRN



TE Part #1-2389770-3
88POS, HYBRID, REC HSG ASSY,
UNSLD, COD B



TE Part #85284-1
070 MLC 2P CAP HSG (CLIP TYPE)



TE Part #4-2296315-8
ACU 52P PLUG ASSY (B8B9)



TE Part #5-2296315-5
ACU 52P PLUG ASSY (B5B8)



TE Part #2366531-2
0.64 SERIES, TERMINAL, 025K S



TE Part #2372334-1
REM0.64 Terminal

Documents

Product Drawings

020/060 28P PLUG ASSY(CODE B1)

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2-2188225-1_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2-2188225-1_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2-2188225-1_F.3d_stp.zip

English

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Product Specifications

2-2188225-1

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Product Specification

English