



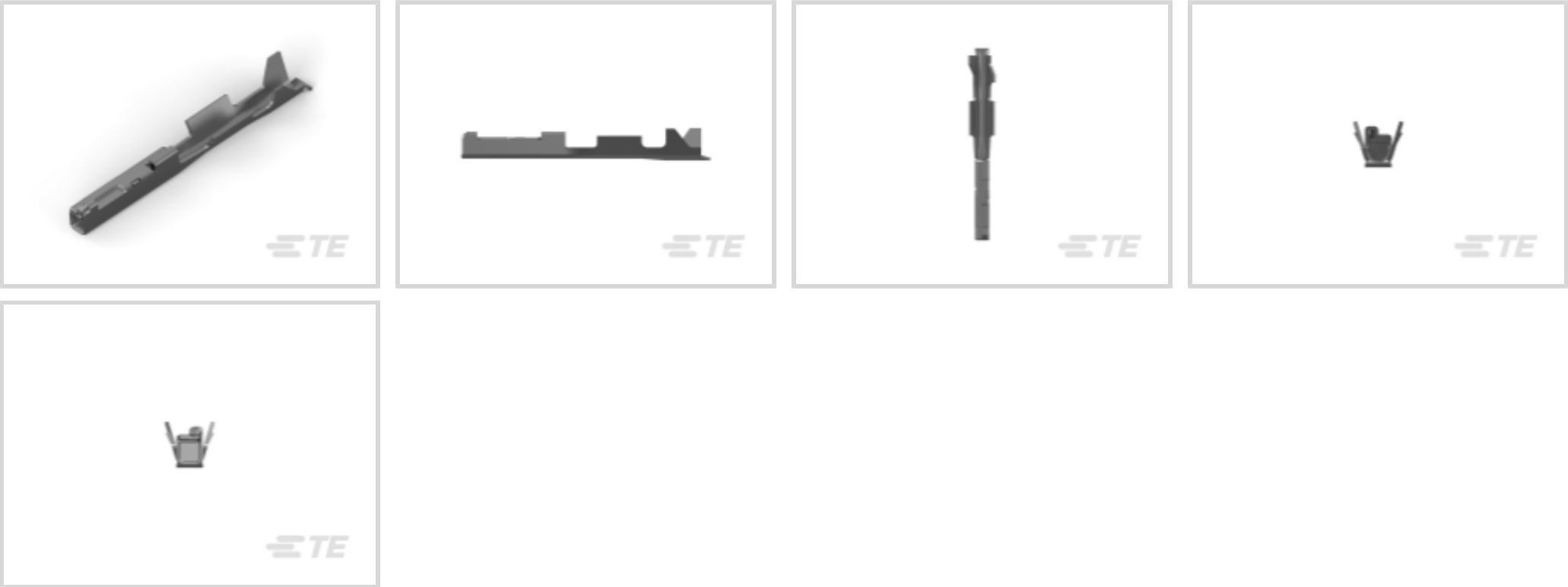
Generation 50

TE Internal #: 2098583-4

Receptacle Terminal, 26 AWG, .13 mm² Wire, .5 mm [.02 in] Tab Width, Tin (Sn), Unsealed, Terminates To Wire, Generation 50

[View on TE.com >](#)

Automotive Parts > Automotive Terminals



Terminal Type: **Receptacle**
Wire Size: **26 AWG**
Mating Tab Width: **.5 mm [.02 in]**
Interface Plating: **Tin (Sn)**

Features

Product Type Features

Primary Locking Feature	Clean Body
Sealable	No

Body Features

Terminal Seal Type	Unsealed
--------------------	----------

Contact Features

Crimp Type	F-Crimp
Contact Size	.5mm
Contact Fabrication	Stamped & Formed
Wire Contact Termination Area Plating Material	Tin
Terminal Type	Receptacle
Mating Tab Width	.5 mm[.02 in]
Interface Plating	Tin (Sn)

Termination Features

Termination Method to Wire & Cable	Crimp
Product Terminates To	Wire



Dimensions

Compatible Insulation Diameter Range	1.1 – 1.4 mm[.043 – .055 in]
Wire Size	26 AWG
Wire Size Search	.13 mm ²
Tab Length	12.9 mm[.51 in]

Usage Conditions

Insulation Option	Uninsulated
-------------------	-------------

Operation/Application

Compatible With Wire Base Material	Copper
------------------------------------	--------

Industry Standards

Compatible With Agency/Standards Products	USCAR-21
---	----------

Packaging Features

Packaging Method	Reel
Packaging Quantity	20000

Other

Terminal Transmits	0 – 24 A (Low Power)
--------------------	----------------------

Compatible Parts



TE Part # 2291989-2
HEADER ASSY, 24 POS



TE Part # 2272388-2
HEADER ASSY, 16 POS



TE Part # 2272919-4
HEADER ASSY, 8 POS



TE Part # 2291989-4
HEADER ASSY, 24 POS



TE Part # 2291330-3
HEADER ASSEMBLY, 2P SIDE LATCH



TE Part # 2272388-1
HEADER ASSY, 16 POS



TE Part # 2272919-1
HEADER ASSY, 8 POS



TE Part # 2291330-4
HEADER ASSEMBLY, 2P SIDE LATCH





TE Part # 2272897-1
20POS,TAB0.5X0.4,HDR ASSY,90 DEG,
SMD



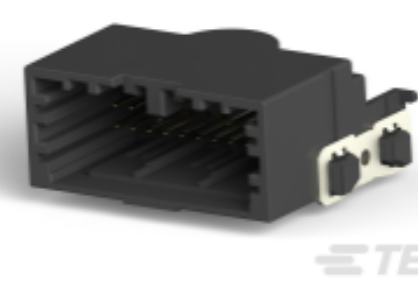
TE Part # 2272400-4
4POS,0.5X0.4,TAB HSG ASSY,UNSLD,
COD D



TE Part # 2272400-2
4POS,0.5X0.4,TAB HSG ASSY,UNSLD,
COD B



TE Part # 2291989-3
HEADER ASSY, 24 POS



TE Part # 2272388-3
HEADER ASSY, 16 POS



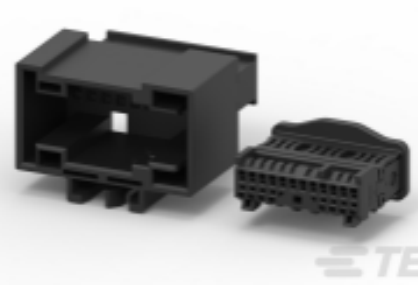
TE Part # 2291989-1
HEADER ASSY, 24 POS



TE Part # 2272388-4
HEADER ASSY, 16 POS



TE Part # 2272919-2
HEADER ASSY, 8 POS



TE Part # CAT-M8793-CH8172
MQS, CONNECTOR HOUSING



TE Part # 2272400-1
4POS,0.5X0.4,TAB HSG ASSY,UNSLD,
COD A



TE Part # 2272400-3
4POS,0.5X0.4,TAB HSG ASSY,UNSLD,
COD C



TE Part # 2272919-3
HEADER ASSY, 8 POS

Also in the Series | [Generation 50](#)



Automotive Headers(6)



Automotive Housings(24)



Automotive Signal & Power Connector
Housings(24)

Customers Also Bought



TE Part #CAT-D48-ST273
DEUTSCH Solid Contacts



TE Part #DT06-2S
PLG, 2P, GRY, N



TE Part #CAT-D487-W416
WedgeLocks: DEUTSCH DT



TE Part #DT04-2P
REC, 2P, GRY, N



Documents

Product Drawings

Contact, 50 Series, fem, 0.13s

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2098583-4_B2.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2098583-4_B2.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2098583-4_B2.3d_stp.zip

English

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

Product Specifications

Application Specification

English