216330-2 ✔ ACTIVE

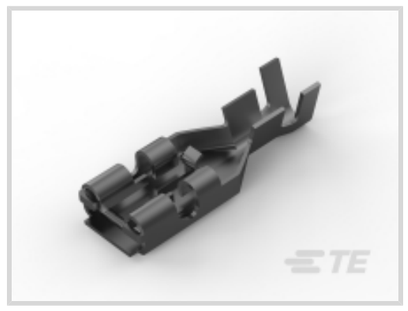
Positive Lock | Positive Lock 250

TE Internal #: 216330-2

Quick Disconnects, Receptacle, 17 – 13 AWG Wire Size, 1.03 – 2.62 mm² Wire Size, Mating Tab Width .25 in [6.35 mm], Straight, Positive Lock 250

View on TE.com >

Terminals & Splices > Quick Disconnects





Quick Disconnect Terminal Type: **Receptacle**

Wire Size: **1.03 – 2.62 mm²**

Mating Tab Width: **6.35 mm [.25 in]**

Terminal Orientation: **Straight**

Features

Product Type Features

Terminates To	Wire & Cable
Wire/Cable Type	Regular Wire
Sealable	No

Configuration Features

Connection Capacity	Single

Contact Features

Quick Disconnect Terminal Type	Receptacle
Mating Tab Width	6.35 mm[.25 in]
Terminal Orientation	Straight
Contact Base Material	Phosphor Bronze
Terminal Plating Material	Tin
Crimp Type	F-Crimp
Barrel Type	Open

Mechanical Attachment

Wire Insulation Support	With

Dimensions

Accepts Wire Insulation Diameter Range	2.11 – 3.1 mm[.083 – .122 in]
Receptacle Terminal Stock Thickness	.41 mm[.016 in]
Wire Size	1.03 – 2.62 mm²

Usage Conditions

Insulation Option	Uninsulated
Operating Temperature Range	-40 – 110 °C[-40 – 230 °F]

Packaging Features

Packaging Quantity	4000
Packaging Method	Strip/Reel

Product Compliance

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

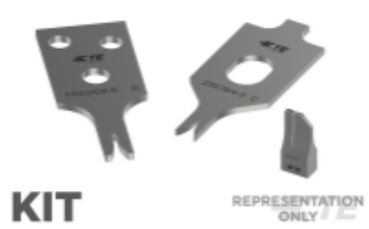
EU RoHS Directive 2011/65/EU	Compliant
EU ELV Directive 2000/53/EC	Compliant
China RoHS 2 Directive MIIT Order No 32, 2016	No Restricted Materials Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: JUNE 2022 (224) Candidate List Declared Against: JUNE 2022 (224) Does 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

Compatible Parts

TE Part # 216331-2
.250 POS.LOCK L.I.F

TE Part # 2-2150695-2
OC-PA-E-FA-110F140F-001-0059

TE Part # 2150695-2
OC-AT-E-FA-110F140F-001-0059



TE Part # 7-2150695-7
OC-110F140F-CRIMPTOOLINGKIT

Also in the Series | Positive Lock 250

Automotive Terminals(1)

Crimp Terminal Housings(203)

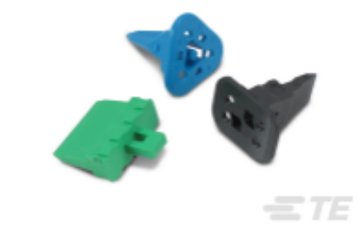
Insertion & Extraction Tools(3)

Insulation Boots & Sleeves(4)

Quick Disconnects(189)

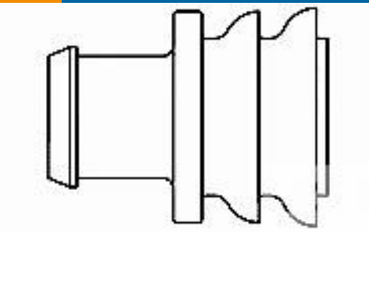
Customers Also Bought

TE Part #DT04-2P
DEUTSCH DT Series Housings & Connectors



TE Part #W2S
DEUTSCH DT WEDGELOCKS

TE Part #282104-1
AMP SUPERSEAL 1.5MM, CONNECTOR HOUSING



TE Part #281934-2
SINGLE WIRE SEAL

TE Part #0460-202-16141
DEUTSCH SOLID CONTACTS

TE Part #114017-ZZ
SEALING PLUG, SIZE 12/16, WHT

Documents

Product Drawings

POSITIVE LOCK 250 REC 1.0-2.5MM2 TPPHBRZ

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_216330-2_C.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_216330-2_C.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_216330-2_C.3d_stp.zip

English