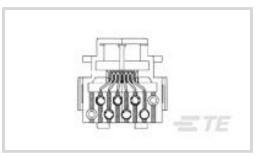
216000-1 ~ ACTIVE

TE Internal #: 216000-1 Combo Jacks, 1 x 1, Single Port, RJ11 / RJ14 / RJ25, Standard Profile, Combo Jacks, Standard Connector Contact Density, Jack, Standard - Latch Down

View on TE.com >



Connectors > Modular Jacks & Plugs > Combo Jacks



Port Matrix Configuration: 1 x 1

Port Configuration: Single Port

Modular Jack & Plug Interface Type: RJ11 / RJ14 / RJ25

Connector Profile: Standard

Modular Jacks & Plugs Products: Combo Jacks

Features

Product Type Features

Connectors & Connector Components Type	Connector
Modular Jack & Plug Interface Type	RJ11 / RJ14 / RJ25
Modular Jacks & Plugs Products	Combo Jacks
Modular Connector Style	Jack

Connector SystemCable-to-PanelConfiguration FeaturesStatus Indicator TypeNonePort Matrix Configuration1 x 1Port ConfigurationSingle PortPort ConfigurationSingle PortConnector Contact DensityStandardNumber of Positions6Number of Loaded Positions6Body FeaturesStandardConnector ProfileStandardModular Jack Latch OrientationStandardContact Base MaterialPhosphor BronzeContact Rating (Max)1.5 A	Grounding Options	None
Status Indicator TypeNonePort Matrix Configuration1 x 1Port ConfigurationSingle PortConnector Contact DensityStandardNumber of Positions6Number of Loaded Positions6Body FeaturesStandardConnector ProfileStandardModular Jack Latch OrientationStandard - Latch DownContact Base MaterialPhosphor Bronze	Connector System	Cable-to-Panel
Port Matrix Configuration1 x 1Port ConfigurationSingle PortConnector Contact DensityStandardNumber of Positions6Number of Loaded Positions6Body FeaturesStandard ContextConnector ProfileStandard ContextModular Jack Latch OrientationStandard ContextContact Base MaterialPhosphor Bronze	Configuration Features	
Port ConfigurationSingle PortConnector Contact DensityStandardNumber of Positions6Number of Loaded Positions6Body FeaturesStandard Contect ProfileConnector ProfileStandard Contect ProfileModular Jack Latch OrientationStandard - Latch DownContact FeaturesContact FeaturesContact ProfilePhosphor Bronze	Status Indicator Type	None
Connector Contact DensityStandardNumber of Positions6Number of Loaded Positions6Body FeaturesStandardConnector ProfileStandardModular Jack Latch OrientationStandard - Latch DownContact FeaturesContact FeaturesContact Base MaterialPhosphor Bronze	Port Matrix Configuration	1 x 1
Number of Positions6Number of Loaded Positions6Body Features5Connector ProfileStandardModular Jack Latch OrientationStandard - Latch DownContact FeaturesContact FeaturesContact Base MaterialPhosphor Bronze	Port Configuration	Single Port
Number of Loaded Positions 6 Body Features Standard Connector Profile Standard Modular Jack Latch Orientation Standard - Latch Down Contact Features Voltage Material	Connector Contact Density	Standard
Body Features Connector Profile Standard Modular Jack Latch Orientation Standard - Latch Down Contact Features Voltage Material	Number of Positions	6
Connector ProfileStandardModular Jack Latch OrientationStandard - Latch DownContact FeaturesContact Base Material	Number of Loaded Positions	6
Modular Jack Latch Orientation Standard - Latch Down Contact Features Value Contact Base Material Phosphor Bronze	Body Features	
Contact Features Contact Base Material Phosphor Bronze	Connector Profile	Standard
Contact Base Material Phosphor Bronze	Modular Jack Latch Orientation	Standard - Latch Down
	Contact Features	
Contact Current Rating (Max) 1.5 A	Contact Base Material	Phosphor Bronze
	Contact Current Rating (Max)	1.5 A

216000-1

Combo Jacks, 1 x 1, Single Port, RJ11 / RJ14 / RJ25, Standard Profile, Combo Jacks, Standard Connector Contact Density, Jack, Standard - Latch Down



Mechanical Attachment

Connector Mounting Type	Panel Mount
Housing Features	
Housing Color	Black
Housing Material	PBT GF
Centerline (Pitch)	1.02 mm[.04 in]
Usage Conditions	
Operating Temperature Range	-40 – 70 °C[-40 – 158 °F]
Operation/Application	
Shielded	No
Circuit Application	Signal
Industry Standards	
UL Flammability Rating	UL 94HB
Performance Category	Cat 3
Packaging Features	
Packaging Quantity	500
Packaging Mothod	Box & Carton

Packaging Method

Box & Carton

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 2023 (235) Candidate List Declared Against: JUNE 2022 (224) Does not contain REACH SVHC
Halogen Content	Not Low Halogen - contains Br or Cl > 900 ppm.
Solder Process Capability	Not applicable 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

216000-1

Combo Jacks, 1 x 1, Single Port, RJ11 / RJ14 / RJ25, Standard Profile, Combo Jacks, Standard Connector Contact Density, Jack, Standard - Latch Down

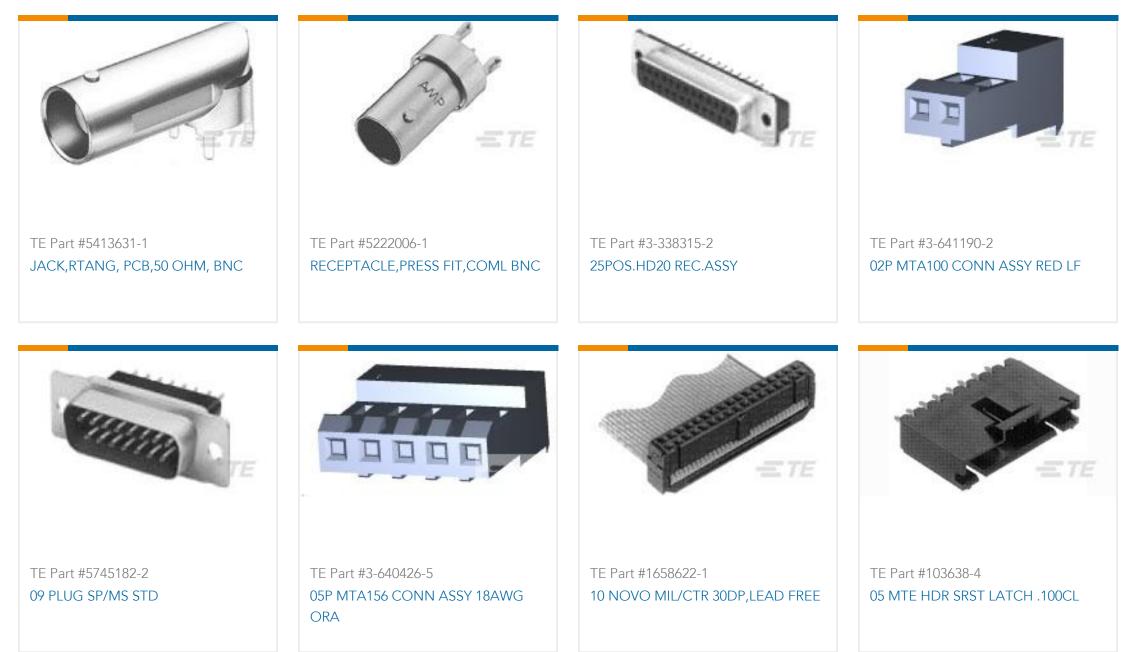


EU RoHS compliant have a maximum concentration of 0.1% by weight in homogenous materials for lead, hexavalent chromium, mercury, PBB, PBDE, DBP, BBP, DEHP, DIBP, and 0.01% for cadmium, or qualify for an exemption to these limits as defined in the Annexes of Directive 2011/65/EU (RoHS2). Finished electrical 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 Regulations, TE's information on SVHC in articles for this part number is still based on the European Chemical Agency (ECHA) 'Guidance on requirements for substances in articles' (Version: 2, April 2011), applying the 0.1% weight on weight concentration threshold at the finished product level. TE is aware of the European Court of Justice ruling of September 10th, 2015 also known as O5A (Once An Article Always An Article) stating that, in case of 'complex object', the threshold for a SVHC must be applied to both the product as a whole and simultaneously to each of the articles forming part of its composition. TE has evaluated this ruling based on the new ECHA "Guidance on requirements for substances in articles" (June 2017, version 4.0) and will be updating its statements accordingly.

Compatible Parts



Customers Also Bought



216000-1

Combo Jacks, 1 x 1, Single Port, RJ11 / RJ14 / RJ25, Standard Profile, Combo Jacks, Standard Connector Contact Density, Jack, Standard - Latch Down





Documents

Product Drawings 6P. TOOLLESS MOD J.

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_216000-1_F.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_216000-1_F.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_216000-1_F.3d_stp.zip

English

By downloading the CAD file I accept and agree to the **Terms and Conditions** of use.

Product Specifications

application specification for toolless modular jack

English

Application Specification

English