



Automotive Parts > Automotive Connector Accessories > Automotive Connector Caps & Covers > NTSEAL connector Backshells and Caps



Number of Positions: 48
Primary Product Color: Black
Protection & Strain Relief Accessory Type: Backshell
Primary Product Material: PA 6
Cable Exit Angle: 180 °

[All NTSEAL connector Backshells and Caps \(15\)](#)

Features

Product Type Features

Protection & Strain Relief Accessory Type	Backshell
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Configuration Features

Number of Positions	48
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Body Features

Primary Product Color	Black
Primary Product Material	PA 6
Cable Exit Angle	180 °

Mechanical Attachment

Strain Relief	Without
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Usage Conditions

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



Packaging Features

Packaging Method	Package
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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	有害物质含量符合标准要求 No Restricted Substance(s) Above Threshold
EU REACH Regulation (EC) No. 1907/2006	Current ECHA Candidate List: FEB 2026 (253) Candidate List Declared Against: JUNE 2025 (250) Does not contain REACH SVHC
Halogen Content	Low Halogen - Br, Cl, F < 900 ppm per homogenous material. Also BFR/CFR/PVC Free
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 # CAT-J58-NHMT
NTSEAL Pin Housings for Male Terminals.



TE Part # CAT-J58-NHFT
NTSEAL Socket Housings for Female Terminals.

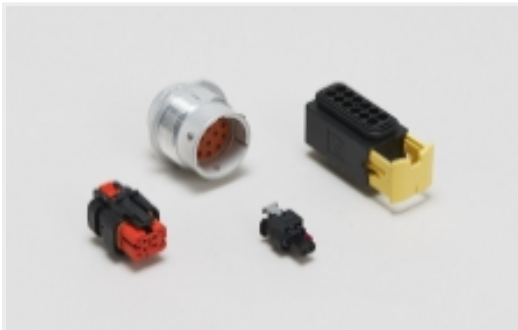


TE Part # CAT-J58-NBAC
NTSEAL connector Backshells and Caps

Also in the Series | **DEUTSCH NTSEAL**



Automotive Connector Caps & Covers
(15)



Automotive Housings(84)



Connector Seals & Cavity Plugs(5)



Other Automotive Connector
Accessories(10)

Customers Also Bought



TE Part #2366494-1
48POS, HYBRID, SOC HSG ASSY, SLD,
COD A



TE Part #CAT-J58-NHMT
NTSEAL Pin Housings for Male
Terminals.



TE Part #CAT-J58-NFR
NTSEAL connector Fixing Rings



TE Part #CAT-J58-NCP
NTSEAL Connector Cavity Plugs for
Unused Cavities



TE Part #2378527-1
BACKSHELL, CONN KIT

Documents

Product Drawings

BACKSHELL, CONN KIT

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_2378521-1_A.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_2378521-1_A.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_2378521-1_A.3d_stp.zip

English

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



Datasheets & Catalog Pages
NTSEAL Sealed Wire-to-Wire Connectors

English

Product Specifications
Application Specification

English