



Connectors > Connector Backshells & Adapters > Screened Backshells & Adapters

Cable Diameter Range: 48 – 76 mm [188 – 3 in]

Adapter Entry Size: 06

Adapter Plating Material: Aluminum Alloys: Electroless Nickel per SAE AMS-C-26074, Class 3 or Class 4, Grade B, Steel & Other

Base Metals Heat Treatable to Improve Hardness: Electroless Nickel per SAE AMS-C-26074, Class 1, Grade B

Style: Shielded Boot

Termination Device Type: Magneform Ring

Features

Product Type Features

Style	Shielded Boot
Termination Device Type	Magneform Ring

Body Features

Adapter Entry Size	06
Adapter Plating Material	Aluminum Alloys: Electroless Nickel per SAE AMS-C-26074, Class 3 or Class 4, Grade B, Steel & Other Base Metals Heat Treatable to Improve Hardness: Electroless Nickel per SAE AMS-C-26074, Class 1, Grade B

Dimensions

Cable Diameter Range	48 – 76 mm[188 – 3 in]
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Product Compliance

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

EU RoHS Directive 2011/65/EU	Not Yet Reviewed
EU ELV Directive 2000/53/EC	Not Yet Reviewed
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: JAN 2019 (197) Candidate List Declared Against: JAN 2019 (197)
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

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 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.

Also in the Series | Raychem Magnaform Backshells



Screened Backshells & Adapters(291)



Unscreened Backshells & Adapters(1)

Customers Also Bought

TE Part #E53607-000
208M816-19C12

TE Part #2164323001
55A0113-16-9

TE Part #216432-000
55A0113-16-9

TE Part #F90711-000
HEX40-AB-90-23-A13-2B

TE Part #5054104024
RNF-100-3/16-BN-SP

TE Part #A60208-000
SO175-4-00

TE Part #334701-000
STXR40AB00-1616BI

TE Part #997861-000
STXR40AB45-1210BI



Documents

Product Drawings

208M910-19C06

English

CAD Files

3D PDF

3D

Customer View Model

ENG_CVM_CVM_C02500-000_O.2d_dxf.zip

English

Customer View Model

ENG_CVM_CVM_C02500-000_O.3d_igs.zip

English

Customer View Model

ENG_CVM_CVM_C02500-000_O.3d_stp.zip

English

Datasheets & Catalog Pages

5-1654025-5_sec6_Adapters

English

Circular Backshells

English

Product Specifications

General Information Package for Solid, Spin Coupling and Shielded Adapters

English

Product Specification

English

Product Environmental Compliance

REACH Substance Communication Document

English

Instruction Sheets

Instruction Sheet (U.S.)

English

