

Raychem

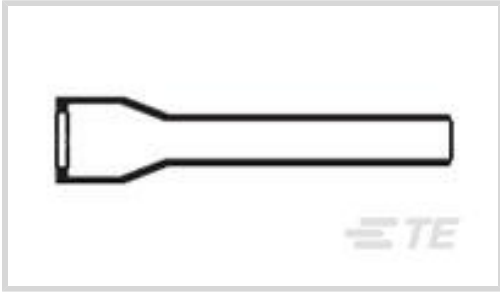
TE Internal #: CC2410-000

Heat Shrink Boots, 180°, Molded Part Shape Code 202, Lipped, 780,
780, Operating Temperature Range -55 – 175 °C [-67 – 347 °F]

[View on TE.com >](#)



Wire Protection & Management > Heat Shrink Molded Shapes > Heat Shrink Boots > Low Profile HS Boots: Blow Molded, Slim Line, Lipped, Straight



Molded Part Shape: 180°
Molded Part Shape Code: 202
Lipped: Yes
Material Code: 780
Heat Shrink Boot Material Systems Code: 780

[All Low Profile HS Boots: Blow Molded, Slim Line, Lipped, Straight \(94\)](#)

Features

Product Type Features

Molded Part Shape	180°
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Configuration Features

Lipped	Yes
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Body Features

Material Code	780
Heat Shrink Boot Material Systems Code	780
Adhesive Pre-Coat	No
Material	NBCCS

Dimensions

Wire/Cable Outside Diameter	.39 in, .43 in, .433 in, .47 in, .55 in, 10 mm, 11 mm, 12 mm, 14 mm
Cable Diameter Range	8.4 – 18.5 mm[.331 – .728 in]

Usage Conditions

Operating Temperature Range	-55 – 175 °C[-67 – 347 °F]
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Operation/Application

Power Cable Accessory	No
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Industry Standards



Approved Standards	None
Government Qualified	No

Other

Molded Part Shape Code	202
Fluid/Chemical Resistance	Chemical, Biological, Radiological and Nuclear (CBRN)
Adhesive Options	S1255-04 Separate Adhesive

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: JAN 2021 (211) Candidate List Declared Against: JAN 2021 (211) Does not contain REACH SVHC
Halogen Content	Low Bromine/Chlorine - Br and Cl < 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 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 # 195133-000
[S1255-04-3/4X100FT](#)



TE Part # CJ2087-000
[HL2010E-KIT-120V](#)

Customers Also Bought



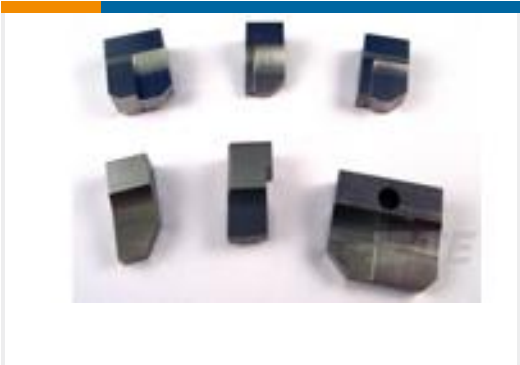
TE Part #163555-6
[MATENLOK PIN](#)



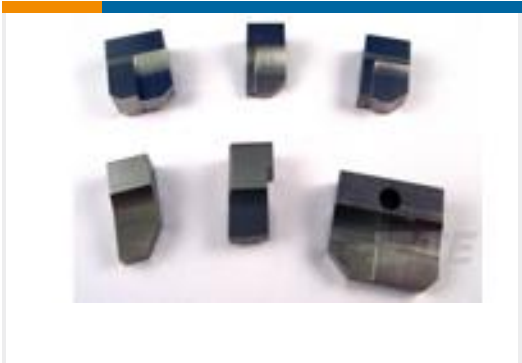
TE Part #160018-2
[RING TONGUE 176 20-16 AWG 0.251 NIBR](#)



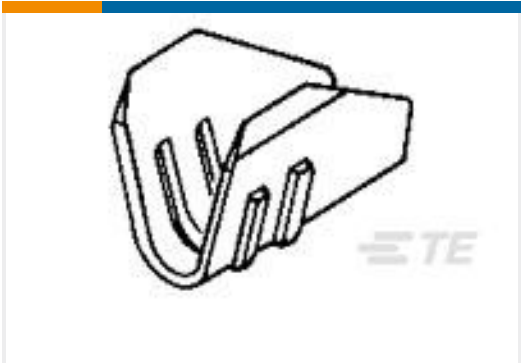
TE Part #1601000-1
[131-001-000=WIRE2WIRE,STD,SMZ](#)



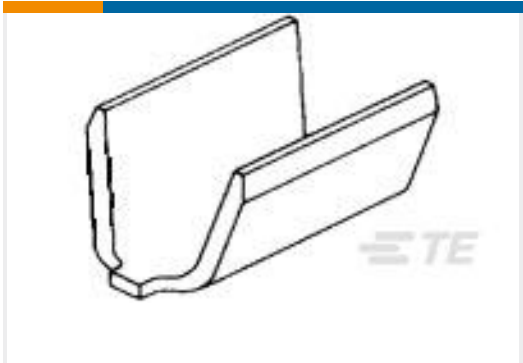
TE Part #4-240655-3
[ANVIL](#)



TE Part #1333225-9
[ANVIL, COMBINATION SPECIAL](#)



TE Part #160631-6
[SUB MINIATURE AMPLIVAR SPLICE](#)



TE Part #41313
[SPLICE 800-2500 CMA TPBR](#)



TE Part #160631-3
[SUB MINIATURE AMPLIVAR SPLICE](#)



TE Part #926897-3
[UNIV.M-N-L.PIN](#)



TE Part #140660
[250 FASTON,TAB,TPBR](#)

Documents

Product Drawings

[202G221-780-02-0](#)

English

Datasheets & Catalog Pages

[1654025_Sec4_-780](#)

English

[Raychem Molded Parts Visual Guide](#)

English



Product Specifications

Raychem RT-780 Type II, Molded Components Nuclear, Biological, Chemical Contamination Survivable Modified Fluoropolymer, Radiation Crosslinked, Flexible, Heat Shrinkable

English

Product Environmental Compliance

Safety Datasheet

German

Safety Datasheet

English

Safety Datasheet

Safety Datasheet

French

Safety Datasheet

Safety Datasheet

Safety Datasheet