



RAYCHEM

TE Internal #: 996668-000

Bushings & Bobbins, Molded Part, 200, Width .91 in [23 mm],
 Bobbins, Modified Fluoro-Elastomer, Flexible, Adhesive Purchased Separately

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Wire Protection & Management > Heat Shrink Shapes > Bushings & Bobbins



Bushings & Bobbins Product Type: **Molded Part**

Material Systems Code: **200**

Product Width: **23 mm [.91 in]**

Molded Part Type: **Bobbins**

Primary Product Material: **Modified Fluoro-Elastomer**

Features

Product Type Features

Size Code	21
Bushings & Bobbins Product Type	Molded Part
Molded Part Type	Bobbins

Configuration Features

Adhesive Requirement	Adhesive Purchased Separately
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Body Features

Heat Shrink Component Accessory Color	Black
Material Code	12
Material Systems Code	200
Primary Product Material	Modified Fluoro-Elastomer
Pliancy	Flexible

Dimensions

Product Width	23 mm[.91 in]
Expanded Inside Diameter (Min)	10 mm[.39 in]
Recovered Inside Diameter (Max)	3 mm[.12 in]

Usage Conditions

Operating Temperature Range	-55 – 200 °C
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Industry Standards



Government Qualified	No
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Other

Adhesive Code	S1255-04
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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	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 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





Documents

Product Drawings

[202W321-12-0](#)

English

Datasheets & Catalog Pages

[1654025_Sec4_-12](#)

English

[Raychem Molded Parts Visual Guide](#)

English

Product Specifications

[Product Specification](#)

English

Product Environmental Compliance

[Safety Datasheet](#)

[Safety Datasheet](#)

English

[Safety Datasheet](#)

French

[Safety Datasheet](#)

German

[Safety Datasheet](#)

[Safety Datasheet](#)

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