



DR-25-TW-1-1/4-0-SP Product Details

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Active

Heat Shrink Tubing

DR-25-TW-1-1/4-0-SP

DR-25-TW-1-1/4-0-SP

TE Internal Number: 1707854001

Product Highlights [View All](#)

- Heat Shrinkable Tubing
- Product Name = DR-25
- Product Source = U.S.
- Very Flexible
- Thin Wall Style

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Please Note:

Use the Product Drawing for all design activity

Product Type Features

Product Type [?]	Heat Shrinkable Tubing
Color	Black

Dimensions

Expanded ID, Min. (mm [in]) [?]	31.50 [1.240]
Recovered ID, Max. (mm [in]) [?]	15.00 [0.590]

Body Features

Product Name [?]	DR-25
Pliancy	Very Flexible
Wall Style [?]	Thin
Wall Type [?]	Single
Material	Crosslinked Elastomer
Shrink Ratio [?]	2:1

Fluid Type	Aviation Fuel, Brake Fluid, Diesel Fuel, Hydraulic Fluid, Lubricating Oil, Water
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Resistant To	Abrasion, Fluids, Mechanical Damage
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Wall Thickness - Full Recovery (Nominal) (mm [in])	1.09 [0.043]
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Housing Features

Material Systems	Yes
Material Systems Code [?]	25

Industry Standards

Government/Industry Qualification	No
Flammability Rating	Flame-Retardant
UL Rating	None
CSA Certified	No

Approved Standards	BS 4G 198 Part 3 Type 10A, DEF Std 59-97 Issue 3 Type 6B, RK-6008/2, SAE AMS-DTL-23053/16, VDE 0341 Part 9005 Type A, VG95343 Part 5D Type D
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RoHS/ELV Compliance [?]	RoHS compliant, ELV compliant
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Lead Free Solder Processes [?]	Not relevant for lead free process
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RoHS/ELV Compliance History	Always was RoHS compliant
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Environmental

Fluid Resistance	Splash Protection
Operating Temperature (°C) [?]	-75 - +150

Conditions for Usage

Full Recovery Temperature (°C)	175
Shrink Temperature, Min. (°C)	150
High Temperature Compatible	Yes

Operation/Application

Emission Free	No
Product Use	Cables, Harnesses
Application	Aerospace, Harness Protection, Insulation and Protection, Military

Packaging Features

Packaging Method	Spool
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Product Availability

Product Source	U.S.
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Other

Brand	Raychem
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