

CONVOLEX-1-1/4-0-SP Product Details

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 **Active**

Heat Shrink Tubing

CONVOLEX-1-1/4-0-SP

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TE Internal Number: 5470204005

Product Highlights [View All](#)

- CONVOLEX/HCDR
- Product Name = Convolex
- Product Source = U.K.
- Very Flexible
- Thin Wall Style

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Please Note:
Use the Product Drawing for all design activity

Product Type Features	
Product Type 	CONVOLEX/HCDR
Color	Black

Dimensions	
Inside Diameter (Min-Max) (mm [in]) 	30.00 – 31.80 [1.181 – 1.252]

Body Features	
Product Name	Convolex
Pliancy	Very Flexible 
Wall Style 	Thin
Wall Type 	Single
Material	Crosslinked Polyvinylidene Fluoride
Fluid Type	Chemicals/Solvents, De-Icing Fluid, Diesel Fuel, Lubricating Oil, Water
Resistant To	Abrasion, Fluids, Mechanical Damage

Housing Features	
Material Systems	Yes
Material Systems Code 	300

Industry Standards	
Government/Industry Qualification	No
Flammability Rating	Highly Flame-Resistant
UL Rating	None
CSA Certified	No
Approved Standards	RT-1150
RoHS/ELV Compliance 	RoHS compliant, ELV compliant
Lead Free Solder Processes 	Not relevant for lead free process
RoHS/ELV Compliance History	Always was RoHS compliant

Environmental	
Fluid Resistance	Limited Immersion Protection, Splash Protection
Operating Temperature (°C) 	-65 – +200
Conditions for Usage	
High Temperature Compatible	Yes
Operation/Application	
Emission Free	No 
Product Use	Cables, Harnesses
Application	Aerospace, Mechanical Protection
Packaging Features	
Packaging Method	Spool
Product Availability	
Product Source	U.K.
Other	
Brand	Raychem

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