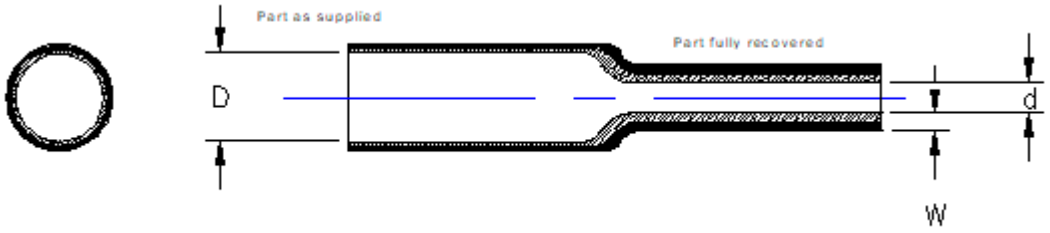
DWHF

Dual Wall tube. A Halogen free, flame retarded heat shrink tube with an adhesive liner meeting the requirements of Rail standard EN45545. To be used for insulation, protection and environmental sealing of cable and similar substrates on mass transit and service platforms.



PRODUCT DIMENSIONS

SIZE	Inside Diameter as supplied (Min) mm *(inch)* D	Inside Diameter after recovery (Max) mm *(inch)* d	Wall Thickness after recovery (Nom) mm *(inch)* W	Wall Thickness Tolerance after recovery mm *(inch)*	Inner Meltable Wall Thickness after recovery (Nom) mm *(inch)*
3/1	3.0 *(.118)*	1.0 *(.039)*	1.00 *(.039)*	0.30 *(.012)*	0.50 *(.020)*
4.5/1.5	4.5 *(.177)*	1.5 *(.059)*	1.00 *(.039)*	0.30 *(.012)*	0.50 *(.020)*
6/2	6.0 *(.236)*	2.0 *(.079)*	1.00 *(.039)*	0.30 *(.012)*	0.50 *(.020)*
9/3	9.0 *(.354)*	3.0 *(.118)*	1.40 *(.055)*	0.30 *(.012)*	0.60 *(.024)*
12/4	12.0 *(.472)*	4.0 *(.157)*	1.78 *(.070)*	0.38 *(.015)*	0.75 *(.030)*
19/6	19.0 *(.748)*	6.0 *(.236)*	2.25 *(.089)*	0.55 *(.022)*	0.80 *(.031)*
24/8	24.0 *(.945)*	8.0 *(.315)*	2.54 *(.100)*	0.55 *(.022)*	1.00 *(.039)*
40/13	40.0 *(1.575)*	13.0 *(.512)*	2.54 *(.100)*	0.55 *(.022)*	1.00 *(.039)*

DWHF STANDARD SIZE REFERENCE DIMENSIONAL DRAWING

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REV	ENGINEERING CHANGE	CHK	DATE
A	Initial Revision	HD	01/07/2021

DIMENSIONS IN mm *(Inch)*

TITLE: **DWHF – IRRADIATED MODIFIED POLYOLEFIN DUAL WALL HEAT SHRINK TUBING**

SHEET: 1 of 2

NO: **DWHF – Standard sizes**

REV: **A**

DWHF

PRODUCT INFORMATION

Dual Wall Halogen Free tubing for the Mass Transit market.
Shrink Ratio – 3:1
Longitudinal Shrinkage on full recovery 0 to -15%
Material conforms to TE Specification 108-120066
Standard Colour: Black
Flame Retardant

Tubing cut to specific lengths can be supplied from the product sizes referenced within this drawing.

Cut length tolerances are as per the following table:

STANDARD CUTTING TOLERANCES (mm)	
CUT LENGTH	TOLERANCE
Up to 9.9mm	±0.5mm
10mm to 24.9mm	±1.0mm
25mm to 54.9mm	±1.5mm
55mm to 99.9mm	±3.0mm
100mm to 149.9mm	±4.0mm
150mm to 499.9mm	±5.0mm
500mm to 1200mm	±12.5mm

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U5254-000005-030PA 2-520263-2 917688-1 SBCHE64R7K 175977-2 2310537-1 HSHC4508K2J HT-CT-50M-1-OUT-0 ROX05SJ18R SBCHE154R7K 170376-2 1903112-2 282680-1 RH73H2A40MKTN 1-962915-1 MPT100C18RF SMV1W220KJT 2-521104-2 292206-2 T4133012081-000 1393454-9 3-1447221-5 354022KFT 2005330-1 CPF0402B37K4E1 TE50BR39J 1897725-2 2098557-4 2380312-2 3631B101LL