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REVISIONS

REV	DESCRIPTION /MODIFICATIONS	DATE	DWN	APVD
1	NEW DRAWING	06APR2020	BHR	GS

Thin-wall, flexible and flame-retarded heat-shrinkable tubing

Application

Universal electrical insulation, corrosion protection and marking purposes. The tubing is weathering and UV-resistant.

Dimensions

Size	Inside Diameter supplied (min) mm	Inside Diameter after recovery (max) mm	Wall Thickness after recovery mm
2:1 sizes			
1.2/0.6	1.2	0.6	0.45 ± 0.12
1.6/0.8	1.6	0.8	0.45 ± 0.12
2.4/1.2	2.4	1.2	0.50 ± 0.12
3.2/1.6	3.2	1.6	0.50 ± 0.12
4.8/2.4	4.8	2.4	0.50 ± 0.12
6.4/3.2	6.4	3.2	0.65 ± 0.15
9.5/4.8	9.5	4.8	0.65 ± 0.15
12.7/6.4	12.7	6.4	0.65 ± 0.15
19/9.5	19.0	9.5	0.75 ± 0.15
25.4/12.7	25.4	12.7	0.90 ± 0.20
32/16	32.0	16.0	0.95 ± 0.20
38/19	38.0	19.0	1.00 ± 0.20
51/26	51.0	26.0	1.15 ± 0.25
76/38	76.0	38.0	1.25 ± 0.25
102/51	102.0	51.0	1.40 ± 0.30
3:1 sizes			
1.5/0.5	1.5	0.5	0.45 ± 0.12
3/1	3.0	1.0	0.55 ± 0.12
6/2	6.0	2.0	0.65 ± 0.12
9/3	9.0	3.0	0.75 ± 0.15
12/4	12.0	4.0	0.75 ± 0.15
18/6	18.0	6.0	0.85 ± 0.15
24/8	24.0	8.0	1.00 ± 0.20
39/13	39.0	13.0	1.125 ± 0.25

Features

Shrink Ratio	3:1
Temperature range	-40°C to +135°C
Flammability (IEC60684-2 method A)	Self-extinguishing 60 sec. max.
Color	Black
Delivery Form	on spools, uncoated

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

MATERIAL

FINISH

DWM BHR

CHK GREG S

APVD GREG S

PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

TE Connectivity

NAME
CGPT

SIZE
FORMAT
A3

CAGE CODE

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DRAWING NO
EPD-202-32009-01

RESTRICTED TO

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SCALE NTS

SHEET 1 OF 2

REV 1