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REVISIONS

REV	DESCRIPTION /MODIFICATIONS	DATE	DWN	APVD
1	NEW DRAWING	15MAY2020		

Technical drawing showing the side and end views of a heat shrink tubing. The side view shows a length dimension P , an outer diameter dimension H , and a wall thickness dimension W . The end view shows a circular cross-section with a center crosshair.

NOTES

- DIMENSIONS IN mm. a = AS SUPPLIED, b = AFTER FREE RECOVERY
- STANDARD LENGTHS P: 1000 mm and 1500 mm. OTHER CUT LENGTHS AVAILABLE UNDER REQUEST
- MAXIMUM LONGITUDINAL CHANGE AFTER FREE RECOVERY: +5%/-20%
- STANDARD CUT LENGTH TOLERANCES:
 - ± 6 mm (P \leq 200)
 - ± 9 mm (P > 200)
 - ± 13 mm (P > 300)
 - ± 15 mm (P > 450)
 - 0/+40 mm (P > 1000)
- STANDARD PRINTING: LOGO, ZCSM, PRODUCT SIZE, BATCH NUMBER

PRODUCT SIZE	APPLICATION RANGE		Dimensions			
			H		W	
			a MIN	b MAX	a MIN	b MAX
ZCSM 8/3	3.5	7	8	3	0.6	2
ZCSM 16/5	5.5	14.5	16	5	0.7	2.4
ZCSM 24/8	9	21.5	24	8	0.9	2.9
ZCSM 32/12	13	29	32	12	1	4
ZCSM 45/16	17.5	40.5	45	16	1	4
ZCSM 60/22	24	54	60	22	1	4
ZCSM 70/25	27.5	63	70	25	1	4
ZCSM 85/36	39.5	76.5	85	36	1	4
ZCSM 120/50	55	108	120	50	1	4.2
ZCSM 180/75	82.5	162	180	75	1	4.2

3D rendering of a Raychem ZCSM 16/5 heat shrink tubing with a cable inserted. The tubing is black and has the text "Raychem ZCSM 16/5" printed on it.

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWM BHR

CHK ANM

TE Connectivity

DIMENSIONS:
mm

TOLERANCES UNLESS OTHERWISE SPECIFIED:

APVD ANM

PRODUCT SPEC

-

APPLICATION SPEC

-

WEIGHT -

CUSTOMER DRAWING

NAME

ZCSM ZERO-HAL FLAME RETARDANT HEAT SHRINK TUBING

SIZE FORMAT

A3

CAGE CODE

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DRAWING NO

EPD-202-311925-01

RESTRICTED TO

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SCALE NTS

SHEET 1

REV 1