

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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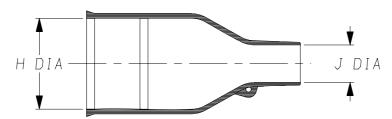


Specification Control Drawing

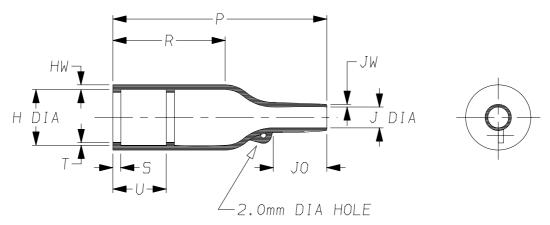
Raychem

a) Part as supplied.

202K1**-100-01



b) Part after unrestricted recovery.



DIMENSIONS in millimetres (in inches, for reference)

Part No.	Min a	H Max b	Min a	J Max b	P ±10% b	R ±10% b	S ±10% b	T ±10% b	U ±10% b	J0 ±10% b	HW ±20% b	JW ±20% b
202K121-100-01	24 {0.94}	10.4	14 (0.55)	5.6 {0.22}	26 {1.02}	9 {0.35}	3.0 {0.12}	1.0	1)	8.5 (0.33)	1.6 (0.06)	0.5 {0.02}
202K132-100-01	30 {1.18}	14.2 {0.56}	15 {0.59}	5.9 {0.23}	43 {1.69}	20 {0.79}	3.0 {0.12}	1.0	1)	11.5 {0.45}	1.8 {0.07}	1.0
202K142-100-01	31 {1.22}	18.0 {0.71}	18 {0.71}	7.1 {0.28}	47 {1.85}	15 {0.59}	3.0 {0.12}	1.0 {0.04}	1)	17.0 {0.67}	1.8 {0.07}	1.0 {0.04}
202K153-100-01	36 {1.42}	22.4 (0.88)	21 {0.83}	8.4 {0.33}	60 (2.36)	22 {0.87}	3.0 {0.12}	1.0 {0.04}	1)	19.5 {0.77}	2.0 {0.08}	1.0
202K163-100-01	43 {1.69}	28.2 {1.11}	25 {0.98}	9.9 {0.39}	79 {3.11}	41 {1.61	3.0 {0.12}	1.7 {0.07}	20 {0.79}	21.0 {0.83}	2.2 {0.09}	1.0
202K174-100-01	52 {2.05}	35.1 (1.38)	39 {1.54}	15.7 {0.62}	110 {4.33}	52 {2.05}	3.0 {0.12}	1.7 {0.07}	20 {0.79}	39.0 {1.54}	3.2 {0.13}	1.5 {0.06}
202K185-100-01	66 {2.60}	44.5 {1.75}	42 {1.65}	16.8 (0.66)	150 {5.91}	70 {2.76}	3.0 {0.12}	2.0 {0.08}	20 {0.79}	51.5 {2.03}	3.8 {0.15}	2.0 {0.08}

This is a trimmed variant

Modified dimensions are shown thus:- #

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Drawn A.LILLEY. Checked

Issue 3

Date April 2007

Conforms to ISO Recommendations

3rd Angle Projection

Not to Scale

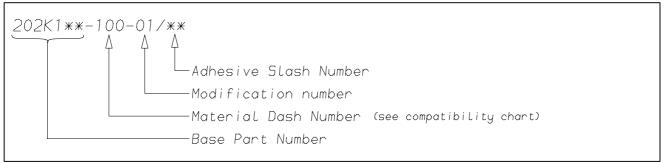
Design

MKTG.

Q.A.

R	aychem	Specificat Control Di		Part Number $202 ext{K}1 imes imes-100-01$ Issue 3
Iss.	Date	E.C.R. No.	Details of Change	
3	September 2001 April 2007	CR01-HM-0018 CR07-HM-010		ension changed t title was 202K121 thru 185-100-01

(Ordering Information)



COMPATIBILITY CHART

Material Dash Number	Material Description	SPEC Number	Coating Slash Number	
-100	Zero Halogen	RT-1323, RK-6717	/86, /180	

NOTES

- 1 Dimension U does not apply on sizes 202K121 thru 153
- (2) If eyelet clip (000W212) is required with part then add CS-1858 to description (i.e. 202K132-100-01-CS-1858-0).
- (3) As supplied dimensions are for uncoated parts, when coating is added entry diameters will reduce by 1.5mm Max.

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