



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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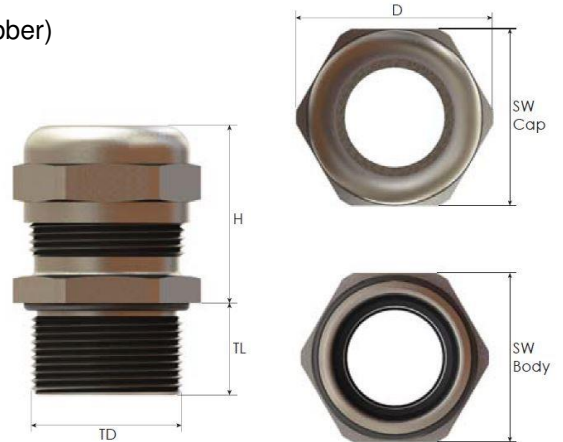
ALPHA WIRE COMPANY
CUSTOMER PRODUCT SPECIFICATION

Part Numbers: MES12-MES32
Spec Number: MES
Page 1 of 1 Pages

Issue: 1
Issue Date: 02/27/2018
Effective Date: 02/27/2018

A. Technical Details

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| <ul style="list-style-type: none"> 1) Material <ul style="list-style-type: none"> a) Body b) Cap c) Seal d) Clamping Insert e) O-Ring 2) Protection Class <ul style="list-style-type: none"> a) IP 68 b) IP 66 3) Flammability <ul style="list-style-type: none"> a) V2 4) Temperature Rating <ul style="list-style-type: none"> a) Permanent b) Intermittent 5) Approvals <ul style="list-style-type: none"> a) UL | <ul style="list-style-type: none"> Brass, Nickel plated Brass, Nickel plated CR (Chloroprene Rubber) PA 6 (Polyamide 6) NBR 5 Bar, 30 min (According to UL94) -20°C to +100°C -40°C to +150°C UL 514 |
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Size	Clamping Range Ø min-max mm	Thread Length TL mm	Thread Ø TD mm	Spanner Width		Outer Ø D mm	Max Height H mm	Part Number
				SW Cap mm	SW Body mm			
M-12x1.5	3,0-6,5	6,0	12	14	14	15,5	22,0	MES12
M-16x1.5	5,0-10,0	7,0	16	20	20	22,0	28,5	MES16
M-20x1.5	6,0-12,0	8,0	20	22	22	24,5	26,5	MES20
M-25x1.5	11,0-17,0	8,0	25	27	27	30,0	32,5	MES25
M-32x1.5	15,0-21,0	8,0	32	34	34	37,0	36,0	MES32
M-40x1.5	19,0-28,0	9,0	40	43	43	48,4	43,5	MES40

B. Packaging Requirements

- 1) Standard Package 10 glands per package

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