

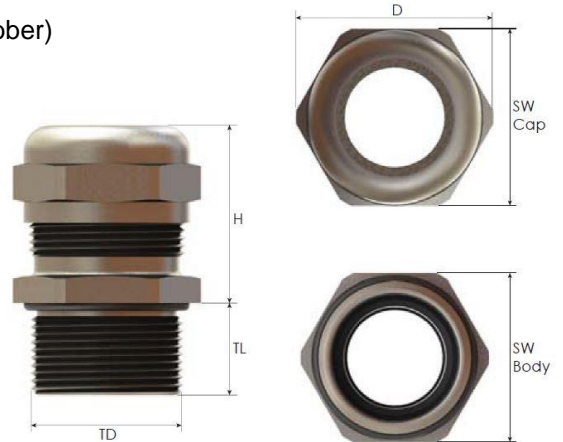
ALPHA WIRE COMPANY
CUSTOMER PRODUCT SPECIFICATION

Part Numbers: MES12-MES32
Spec Number: MES
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Issue: 1
Issue Date: 02/27/2018
Effective Date: 02/27/2018

A. Technical Details

- | | |
|--|--|
| <p>1) Material</p> <p style="margin-left: 20px;">a) Body
b) Cap
c) Seal
d) Clamping Insert
e) O-Ring</p> <p>2) Protection Class</p> <p style="margin-left: 20px;">a) IP 68
b) IP 66</p> <p>3) Flammability</p> <p style="margin-left: 20px;">a) V2</p> <p>4) Temperature Rating</p> <p style="margin-left: 20px;">a) Permanent
b) Intermittent</p> <p>5) Approvals</p> <p style="margin-left: 20px;">a) UL</p> | <p>Brass, Nickel plated
Brass, Nickel plated
CR (Chloroprene Rubber)
PA 6 (Polyamide 6)
NBR</p> <p>5 Bar, 30 min</p> <p>(According to UL94)</p> <p>-20°C to +100°C
-40°C to +150°C</p> <p>UL 514</p> |
|--|--|



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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