## **ALPHA WIRE COMPANY** CUSTOMER PRODUCT SPECIFICATION

Sp	rt Numb ec Num ge 1 of ′	ber: HP				Issue: Issue Date: Effective Date:	4 09/05/2018 09/05/2018
A.	Techni	ical Deta	ails				
	1)	Materia	al				
		,	Body		PA 6 (Polyamic		
		b)	O-ring		CR (Chloroprer	ne Rubber)	
	2)	Color					
			Gray, RAL 7001				
	- `	b)	Black, RAL 9005	5			
	3)	Flamm					
	4)		V2		(According to L	JL94)	
	4)		rature Rating Permanent		-20°C to +100°	c	
		a) b)	Intermittent		-30°C to +150°		
	5)	Thread			-30 C 10 +130	C	
	0)		Metric according	1 to EN 6042	23		
		ω,		,			
			an an	B-B (4/1)	1	Phillips Head-	
		± t					
		r				$\overline{\}$	M16x1.5
			M EN 60 DIN 404				

Size	Thr	read Length TL n inch	Height mm	H inch	O	uter Ø D inch	Sealing Type	Part Number
M-12x1.5	6,0	0.236	3,0	0.118	15,0	0.590	O-ring	HPM12
M-16x1.5	6,0	0.236	3,4	0.134	19,5	0.768		HPM16
M-20x1.5	6,0	0.236	3,0	0.118	25,0	0.984		HPM20
M-25x1.5	10,0	0.394	4,0	0.157	30,0	1.181		HPM25
M-32X1,5	8,0	0.315	4,0	0.157	37,0	1.456		HPM32

## **B.** Packaging Requirements

1) Standard Package

10 plugs per package

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