ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

Part Numbers: HPP7-HPP29 Issue: 3

Spec Number: HPP Issue Date: 08/15/2018
Page 1 of 1 Pages Effective Date: 08/15/2018

A. Technical Details

1) Material

a) Bodyb) O-ringPA 6 (Polyamide 6)CR (Chloroprene Rubber)

2) Color

a) Gray, RAL 7001b) Black, RAL 9005

3) Flammability

a) V2

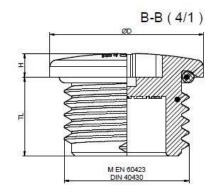
(According to UL94)

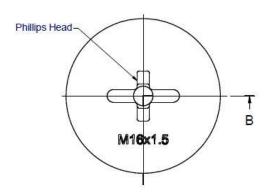
4) Temperature Rating

a) Permanent -20°C to +100°C b) Intermittent -30°C to +150°C

5) Thread Type

a) PG according to DIN 40430





Thread Size	Thread I TI mm	0	Hei H mm	0	Oute I mm	- ,-	Sealing Type	Part Number
PG 7	6,0	0.236	3,0	0.118	15,0	0.590		HPP7
PG 9	6,0	0.236	3,0	0.118	19,5	0.768		HPP9
PG 11	6,0	0.236	3,0	0.118	22,0	0.866		HPP11
PG 13.5	6,0	0.236	3,0	0.118	24,7	0.972	O-ring	HPP13
PG16	6,0	0.236	3,4	0.134	27,0	1.060		HPP16
PG 21	8,0	0.315	4,0	0.157	33,0	1.300		HPP21
PG 29	8,0	0.315	3,2	0.126	44,0	1.730		HPP29

B. Packaging Requirements

1) Standard Package

10 plugs per package

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