

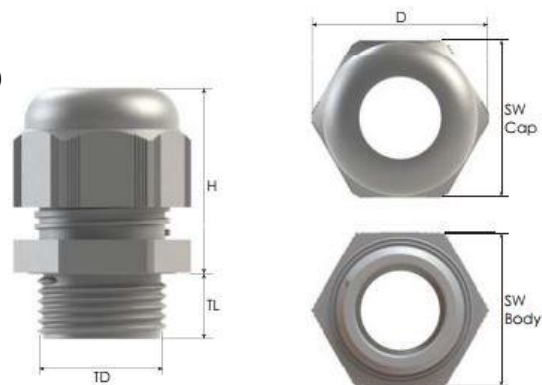
ALPHA WIRE COMPANY
CUSTOMER PRODUCT SPECIFICATION

Part Numbers: PPC7-PPC29
Spec Number: PPC
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Issue: 2
Issue Date: 02/27/2018
Effective Date: 02/27/2018

A. Technical Details

- 1) Material
 - a) Body PA 6 (Polyamide 6)
 - b) Cap PA 6 (Polyamide 6)
 - c) Seal CR (Chloroprene Rubber)
- 2) Color
 - a) Gray, RAL 7001
 - b) Black, RAL 9005
- 3) Protection Class
 - a) IP 68 5 Bar, 30 min
 - b) IP 66
- 4) Flammability
 - a) V2 (According to UL94)
- 5) Temperature Rating
 - a) Permanent -20°C to +100°C
 - b) Intermittent -30°C to +150°C
- 6) Thread Type
 - a) PG according to DIN 40430
- 7) Approvals
 - a) UL UL 514
 - b) CSA CSA C22.2



Size	Clamping Range Ø min-max		Thread Length TL		Thread Ø TD		Spanner Width				Outer Ø D		Height H		Part Number
	mm	inch	mm	inch	mm	inch	SW CAP		SW BODY		mm	inch	mm	inch	
PG 7	3,0-6,5	0.118-0.256	8	0.315	12,5	0.492	15	0.591	15	0.591	16,9	0.665	22,0	0.866	PPC7
PG 9	4,0-8,0	0.157-0.315	8	0.315	15,2	0.598	19	0.748	19	0.748	21,9	0.862	26,5	1.043	PPC9
PG 11	5,0-10,0	0.197-0.394	8	0.315	18,6	0.732	22	0.866	22	0.866	25,0	0.984	29,0	1.142	PPC11
PG 13.5	6,0-12,0	0.236-0.472	10	0.394	20,4	0.803	24	0.945	24	0.945	27,0	1.063	29,0	1.142	PPC13
PG16	10,0-14,0	0.394-0.551	10	0.394	22,5	0.886	27	1.063	27	1.063	30,9	1.216	31,0	1.22	PPC16
PG 21	13,0-18,0	0.512-0.709	11	0.433	28,3	1.114	33	1.299	33	1.299	38,0	1.496	37,0	1.457	PPC21
PG 29	18,0-25,0	0.709-0.984	11	0.433	37,0	1.457	42	1.654	42	1.654	47,3	1.862	41,0	1.614	PPC29

B. Packaging Requirements

- 1) Standard Package 10 glands per package

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