ALPHA WIRE COMPANY CUSTOMER PRODUCT SPECIFICATION

Spe	ec Num	ers: PN ber: PN 1 Pages			Issue: Issue Date: Effective Date:	2 02/27/2018 02/27/2018	
Α.	Techni	ical Deta	ails				
	1)	Materia					
	,	a)	Body	PA 6 (Polyamid	e 6)		
		b)	Сар	PA 6 (Polyamid			
		c)	Seal	CR (Chloropren	e Rubber)		
	2)	Color					
		a)	Gray, RAL 7001				
		b)	Black, RAL 9005				
	3)	Protect	ion Class				
		a)	IP 68	5 Bar, 30 min			
		b)	IP 66				, D
	4)	Flamm					
		,	V2	(According to U	L94)		
	5)	• .	rature Rating		1		
		a)	Permanent	-20°C to +100°C			
	-	b)		-30°C to +150°C			
	6)	Thread				н	
			NPT according to AN	ISI B1.20.1			
	7)	Approv					
			UL	UL 514	0		
		b)	CSA	CSA C22.2		π.	
					, _{TD}		

Size	Clamping Range Ø min-max		Thread LengthThread ØTLTD		Spanner Width SW CAP SW BODY			Outer Ø D		Height H		Part Number			
	mm	inch	mm	inch	mm	inch	mm	Inch	mm	Inch	mm	inch	mm	inch	
NPT-3/8"	5,0-10,0	0.197-0.394	15	0.591	17,14	0.675	22	0.866	22	0.866	25,0	0.984	29,0	1,141	PNC3/8
NPT-1/2"	6,0-12,0	0.236-0.472	15	0.591	21,34	0.84	24	0.945	24	0.945	27,0	1.063	29,0	1,141	PNC1/2
NPT-1/2"	10,0-14,0	0.394-0.551	15	0.591	21,34	0.84	27	1.063	27	1.063	30,9	1.217	31,0	1,220	PNC1/2W
NPT-3/4"	13,0-18,0	0.512-0.709	15	0.591	26,67	1.05	33	1.299	33	1.299	38,0	1.496	37,0	1,456	PNC3/4
NPT 1''	18,0-25,0	0.709-0.984	18	0.709	33,40	1.315	42	1.654	42	1.654	47,3	1.862	41,0	1,614	PNC1

B. Packaging Requirements

1) Standard Package

10 glands per package

Although Alpha Wire ("Alpha") makes every reasonable effort to ensure their accuracy at the time of publication, information and specifications described herein are subject to errors or omissions and to changes without notice, and the listing of such information and specifications does not ensure product availability.

Alpha provides the information and specifications herein on an "AS IS" basis, with no representations or warranties, whether express, statutory or implied. In no event will Alpha be liable for any damages (including consequential, indirect, incidental, special, punitive, or exemplary) whatsoever, even if Alpha has been advised of the possibility of such damages, whether in an action under contract, negligence or any other theory, arising out of or in connection with the use, or inability to use, the information or specifications described herein.

711 Lidgerwood Ave Elizabeth, NJ 07207-0711 Toll Free 1-800-52 ALPHA • T: 1-908-925-8000 • F: 908-925-5411 • Email: info@alphawire.com

www.alphawire.com

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Cable Glands, Strain Reliefs & Cord Grips category:

Click to view products by Alpha manufacturer:

Other Similar products are found below :

120-116-1-1-20BP
120-116-1-1-32BE
120-117-40
120-123-14
120-125-16
120-125-16R
120-125-16Y
120-125-24Y
120-125-24Y

28
120-125-28R
120-125-32
120-125-32R
120-125-40
120-125-56
120-126-16
120-126-20
120-126-20BL
120-126-20R
120-