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NEMA Box Accessories

IP66 Nylon Cable glands



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Bud's IP66 Nylon Cable Glands are a great combination of tested quality and great price for all your NEMA applications. The IPG series covers a full range from PG7 to PG63 with standard thread length and select extra-long thread for thick enclosure wall. The series also feature a bend proof version for use with bend sensitive cables.

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Design Features

- Sturdy and cost effective design
- IP66 (TUV) rating



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- Well suited for plastic enclosures
- material: high impact resistant nylon plastic
- Seal material: nitrile rubber
- Ambient temperature: Constant range -20c to 65c
- Short exposure -40c to 120c
- Colors: Gray, Black (as noted)
- RoHs
- Size range PG7 to PG63

DXF PDF Standard (Thin wall enclosure)								
Black	Gray	Wire Diameter	thread Length	thread Diameter	length(in)	width(in)	weight(lb)	PG standard
IPG-2227	IPG-2227-G	0.12 to 0.24 inch	0.315	0.492	1.15	0.77	0.012	7
IPG-2229	IPG-2229-G	0.16 to 0.31 inch	0.315	0.598	1.23	0.93	0.016	9
IPG-22211	IPG-22211-G	0.2 to 0.39 inch	0.315	0.732	1.35	1.04	0.021	11
IPG-222135	IPG-222135-G	0.24 to 0.47 inch	0.354	0.803	1.4	1.13	0.024	13.5
IPG-22216	IPG-22216-G	0.39 to 0.55 inch	0.394	0.886	1.55	1.29	0.034	16
IPG-22219	IPG-22219-G	0.47 to 0.59 inch	0.394	0.925	1.58	1.27	0.036	19
IPG-22221	IPG-22221-G	0.51 to 0.71 inch	0.394	1.114	1.66	1.49	0.054	21

IPG-22225	IPG-22225-G	0.59 to 0.75 inch	0.433	1.161	1.7	1.53	0.054	25
IPG-22229	IPG-22229-G	0.71 to 0.98 inch	0.472	1.457	2.04	1.95	0.095	29
IPG-22236	IPG-22236-G	0.87 to 1.26 inch	0.531	1.85	2.32	2.53	0.157	36
IPG-22242	IPG-22242-G	1.18 to 1.5 inch	0.571	2.126	2.5	2.72	0.193	42
IPG-22248	IPG-22248-G	1.34 to 1.73 inch	0.551	2.323	2.47	2.96	0.209	48
IPG-22263	IPG-22263-G	1.65 to 1.97 inch	1.063	2.756	3.37	3.52	0.389	63

DXF PDF Long Thread (thick wall enclosure)

	Gray	Wire Diameter	thread Length	thread Diameter	length(in)	width(in)	weight(lb)	PG standard
	IPG-22274-G	0.12 to 0.24 inch	0.591	0.472	1.500	0.760	0.014	7
	IPG-22294-G	0.16 to 0.31 inch	0.591	0.630	1.610	0.950	0.018	9
	IPG-222114-G	0.2 to 0.39 inch	0.591	0.709	1.630	1.000	0.025	11
	IPG-2221354-G	0.24 to 0.47 inch	0.591	0.787	1.710	1.140	0.029	13.5
	IPG-222164-G	0.39 to 0.55 inch	0.591	0.866	1.780	1.280	0.036	16


DXF PDF Bend proof (spiral extension)

	Gray	Wire Diameter	thread Length	thread Diameter	length(in)	width(in)	weight(lb)	PG standard
	IPG-2227-BPG	0.12 to 0.24 inch	0.315	0.492	2.86	0.75	0.019	7
	IPG-2229-BPG	0.16 to 0.31 inch	0.315	0.598	2.84	0.94	0.025	9
	IPG-22211-BPG	0.2 to 0.39 inch	0.315	0.732	3.5	1.02	0.036	11
	IPG-222135-BPG	0.24 to 0.47 inch	0.354	0.803	3.9	1.13	0.05	13.5
	IPG-22216-BPG	0.39 to 0.55 inch	0.394	0.886	4.3	1.29	0.066	16
	IPG-22221-BPG	0.51 to 0.71 inch	0.394	1.114	4.85	1.54	0.105	21

DXF Autocad DXF Specifications File

PDF Adobe PDF Specifications File

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