

Nylon Cord Grip Fittings

Nylon cord grips are durable and easy to install. The body and sealing nut are manufactured with a tough, impact resistant nylon. Together the nut and washer form a positive sealing grip when installed through an enclosure wall. The oil resistant neoprene grommet and nylon washer fit tightly around an entrance cord, sealing out moisture, dust and foreign materials.

NEMA STD FBI-1983

UL STD 514 File No. 53599 Type 4

CSA STD 22.2 No. 18 File No. 28985 Type 4

HAZ LOC NEC 501-4(b), 502-4(a)(2), 503-3(a)

Class I, Div 2, Class II Div 1 and 2; Class III Div 1 and 2



Nylon Cord Grip

CATALOG NUMBER	HUB DIAMETER	CABLE DIAMETER RANGE	INSIDE BODY DIAMETER
5122	1/2"	.250-.312	.625
5123	1/2"	.312-.375	.625
5124	1/2"	.375-.437	.625
5125	1/2"	.437-.500	.625
5126*	1/2"	.500-.562	.625
5146	3/4"	.562-.625	.788

*Cable jacket may have to be stripped for clearance

Nominal O.D.

SIZE	TYPE	2 COND	3 COND	4 COND
18	SV-SVT	.24	.25	.26
	SJ-SJO	.31	.34	.36
	S-SO	.39	.41	.44
	SJTO	.30	.33	.36
	STO	.38	.39	.42
16	SJ-SJO	.33	.36	.39
	S-SO	.41	.43	.49
	SJTO	.32	.35	.39
	STO	.39	.42	.47
14	SJO	.43	.47	
	S-SO	.53	.56	.61
	STO	.52	.55	.59
	BDC			.40
12	S-SO	.61	.64	.67
	STO	.59	.63	.67
	BDC			.45
10	S-SO	.64	.69	.75
	STO	.64	.68	.74
	BDC			.50
8	S-SO	.79	.90	.97
	STO	.81	.85	.96
	BDC			.68
6	S-SO	.91	.99	1.07
	STO	.95	1.00	
	BDC			.80
4	S-SO	1.09	1.15	1.29
	STO	1.10	1.15	1.30
	BDC			.94
2	STO	1.29	1.34	
	BDC			1.08

Dimensional data is taken from various cable manufacturers. It is not guaranteed but usable for general purposes.