

ENTRY ACCESSORIES

Nylon Cord Grip Fittings

Robroy Enclosures' 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. E53599 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



Cable Glands

Robroy Enclosures' Nylon Cable Glands are used to seal around cables to keep out liquids, and debris.

CATALOG NUMBER	DESCRIPTION
RENPT 3/8	3/8" Nylon NPT cable gland
RENPT 1/2	1/2" Nylon NPT cable gland
RENPT 3/4	3/4" Nylon NPT cable gland
RENPT 1	1" Nylon NPT cable gland

CATALOG NUMBER	HUB DIAMETER	CABLE DIAMETER RANGE	INSIDE BODY DIAMETER
RE5122	1/2"	.250-.312	.625
RE5123	1/2"	.312-.375	.625
RE5124	1/2"	.375-.438	.625
RE5125	1/2"	.438-.500	.625
RE5126*	1/2"	.500-.562	.625
RE5146	3/4"	.562-.625	.788

*Cable jacket may have to be stripped for clearance.

SIZE	TYPE	NOMINAL O.D.		
		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	.61
	S-SO	.53	.56	.59
	STO	.52	.55	.40
	BDC			
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	1.08
	BDC			

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

PVC Coated Hubs for use with PVC Coated Rigid Conduit



For connections using rigid PVC coated conduit, Plasti-Bond Red hubs are available in four standard sizes.

CATALOG NUMBER	SIZE
RESTPRSTG2	3/4"
RESTPRSTG3	1"
RESTPRSTG4	1 1/4"
RESTPRSTG5	1 1/2"