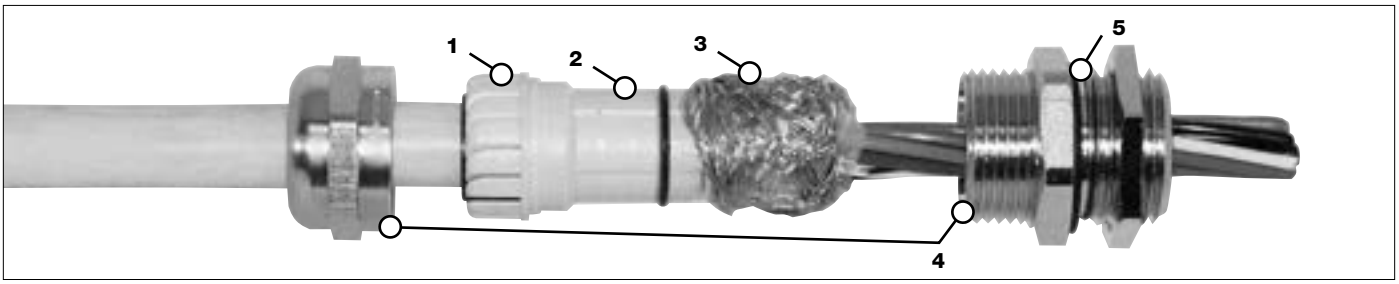
EMI Shielded Grip-Seals®

- RoHS Compliant
- EMI Protection
- Strain Relief
- Liquid Tight Seal
- Operating Temperature Range -40°C to 100°C (-40°F to 212°F)
- For Cables with Braid Shields

EMI Shielded Grip-Seals® are designed to provide a reliable electrical ground and protection from electromagnetic interference (EMI). An integral O-ring presses the braid shield against the inside wall of the body to ensure solid contact between the cable braid and grip-seal wall. Each EMI Shielded Grip-Seal® package includes the grip-seal body, bushing, form seal and O-ring and locking nut.



FEATURES & BENEFITS

1. BUNA-N FORM SEAL — A Buna-N form seal creates a strong seal around the cord surface providing a liquid tight IP68 seal.

2. NYLON BUSHING

3. BRAID SHIELD FOLDS OVER NYLON BUSHING

4. NICKEL-PLATED BODY AND LOCKING NUT — Provides corrosion resistance.

5. BUNA-N O-RING

6. MATERIALS — Body & Locking Nut: Nickel-Plated Brass; Bushing: Nylon; Form Seal & O-Ring: Buna-N.

ORDERING INFORMATION *(MINIMUM PURCHASE MAY BE REQUIRED IF PRODUCT NOT STOCKED)*

PART NO.	THREAD SIZE (IN)	CORD DIAMETER RANGE (IN)
55051	3/8 NPT	0.16 – 0.31
55052	1/2 NPT	0.24 – 0.47
55053	3/4 NPT	0.51 – 0.71
55054	PG 29	0.70 – 0.98
55055	PG 36	0.86 – 1.26
55056	PG 42	1.26 – 1.50
55058	PG 48	1.46 – 1.73

Specifications subject to change. For complete specifications and availability, ask your TPC Sales Representative or call 800-521-7935.