

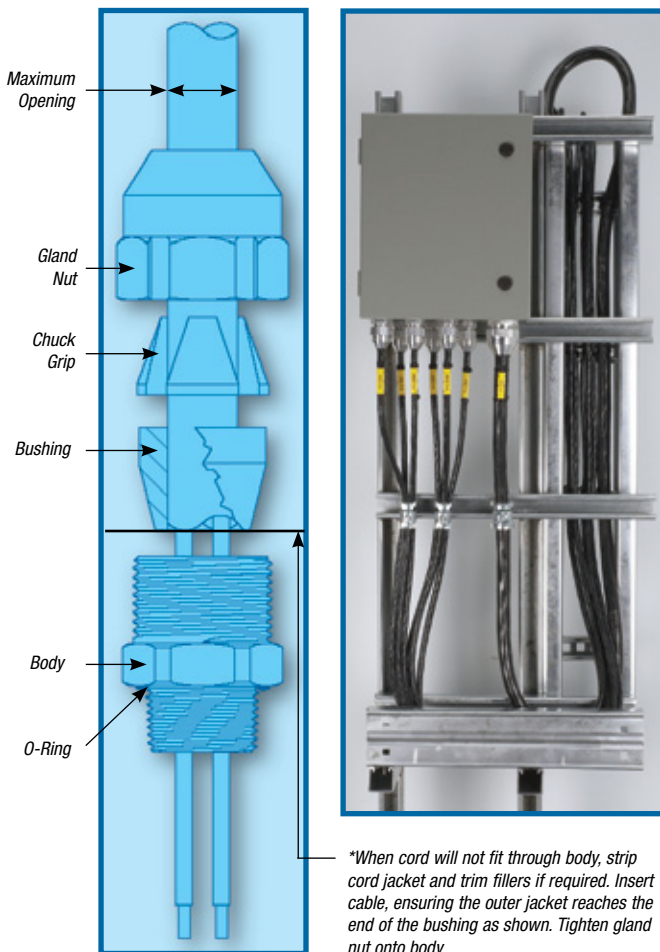
Tray Cable Fittings

Increase safety for hazardous locations.

Silver Grip® TCF® Series — Tray Cord Fitting

Introducing the Silver Grip® Tray Cord Fitting — the safe, yet cost-efficient choice for increased safety when terminating portable cord and tray cable in hazardous locations. Designed for use in Class I, Gas and Vapor environments, the Silver Grip® Tray Cord Fitting provides efficient strain relief for cables entering enclosures and raceways, and for cords used on portable equipment.

- Now available in stainless steel in hub sizes from ½" to 1"
- Corrosion-resistant, non-magnetic aluminum construction
- Tapered neoprene bushing and O-ring seal out moisture and dirt ingress
- Chuck grip provides high mechanical pull-out performance. Exceeds applicable requirements
- Hand-tightens — no tools required



Applications

Tray Cable: Complies with IEC requirements for Class I, Zone 2 locations when used with enclosures containing no arcing or sparking devices. For enclosures with arcing or sparking devices, TCF® fittings must be used in combination with a certified Class I hazardous location sealing fitting.

Portable Cord: Complies with IEC requirements for Class I, Zone 1 locations when used with enclosures containing no arcing or sparking devices. For enclosures with arcing or sparking devices, TCF® fittings must be used in combination with a certified Class I hazardous location sealing fitting.

Note: Tray cable is not suitable for use in Zone 1 locations. Portable cord can be used in Zone 1 applications only when installed on portable equipment.

- CSA File Number LR4484
- Class 4418-03 Fittings for Hazardous Locations
- Class 4418-03 Fittings for Hazardous Locations — Certified to U.S. Standards
- Class I, Zone 1, AEx e II



CAT. NO.	HUB SIZE NPT	THROAT DIA. (IN.)	MIN. CABLE DIA. (IN.)	MAX. OPENING (IN.)	STD. PKG. QTY.
TCF050-27AL	½	.330	.150	.270	25
TCF050-40AL	½	.540	.250	.400	25
TCF050-54AL	½	.540	.400	.540	25
TCF050-67AL	½	.540	.540	.670	10
TCF050-78AL	½	.540	.660	.780	10
TCF075-40AL	¾	.540	.250	.400	15
TCF075-54AL	¾	.540	.400	.540	15
TCF075-67AL	¾	.780	.540	.670	10
TCF075-78AL	¾	.780	.660	.780	10
TCF075-88AL	¾	.765	.770	.880	10
TCF100-78AL	1	.980	.660	.780	10
TCF100-88AL	1	.980	.770	.880	10
TCF100-100AL	1	.980	.870	1.000	10
TCF125-109AL	1¼	1.255	.800	1.090	4
TCF125-128AL	1¼	1.255	1.080	1.280	4
TCF125-147AL	1¼	1.255	1.270	1.470	4
TCF150-115AL	1½	1.470	.890	1.150	2
TCF150-140AL	1½	1.470	1.140	1.400	2
TCF150-165AL	1½	1.470	1.390	1.650	2
TCF200-153AL	2	1.896	1.190	1.530	2
TCF200-186AL	2	1.896	1.520	1.860	2
TCF200-219AL	2	1.896	1.850	2.190	2
TCF250-252AL	2½	2.466	2.120	2.520	—
TCF300-278AL	3	2.780	2.380	2.780	—
TCF300-304AL	3	3.037	2.640	3.040	—
TCF300-330AL	3	3.068	2.900	3.300	—

For stainless steel (316), replace AL with SS6 (up to 1" only)