

Liquid Tight Strain Relief Connectors for Flexible Cord

The Ranger. Liquid tight strain relief connectors. The only connector to take a .250 inch cable range UL File No. E 13938, CSA File No. 52391.

Straight — Fig. A

Stock No.	Mfr.'s Type	Hub Size (In.)	Throat Dia. (In.)	Cord Range	EACH	
					1-9	10-24
534-3700	2920	1/2	9/16	.125-.375	5.69	5.02
534-3705	2921	1/2	9/16	.310-.560	5.59	4.93
534-3710	2922	1/2	9/16	.500-.750	5.59	4.93
534-3715	2930	3/4	13/16	.125-.375	6.16	5.44
534-3720	2931	3/4	13/16	.310-.560	6.56	5.78
534-3725	2932	3/4	13/16	.500-.750	6.25	5.52
534-3730	2940	1	49/64	.310-.560	8.28	7.46
534-3735	2941	1	49/64	.500-.750	7.97	7.18

Non-Metallic Straight — Fig. B

534-3745	2920NM	1/2	0.55	.125-.375	5.85	5.16
534-3750	2921NM	1/2	0.55	.310-.560	5.68	5.01
534-3755	2922NM	1/2	0.55	.500-.750	6.15	5.42
534-3760	2930NM	3/4	0.79	.125-.375	6.23	5.51

Non-Metallic Straight — Fig. B (continued)

Stock No.	Mfr.'s Type	Hub Size (In.)	Throat Dia. (In.)	Cord Range	EACH	
					1-9	10-24
534-3765	2931NM	3/4	0.79	.310-.560	6.65	5.86
534-3770	2932NM	3/4	0.79	.500-.750	6.33	5.58
534-3775	2940NM	1	0.98	.310-.560	8.41	7.57
534-3780	2941NM	1	0.98	.500-.750	8.09	7.02
534-3785	2942NM	1	0.98	.700-.950	8.64	7.78

45° Angle — Fig. C

534-3790	4920	1/2	37/64	.125-.375	9.94	8.94
534-3795	4921	1/2	37/64	.310-.560	9.94	8.94
534-3800	4922	1/2	37/64	.500-.750	9.94	8.94

90° Angle — Fig. D

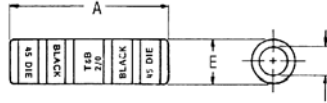
534-3835	4960	1/2	19/32	.125-.375	9.55	8.28
534-3840	4961	1/2	19/32	.310-.560	10.20	9.17
534-3845	4962	1/2	19/32	.500-.750	9.94	8.93
534-3850	4970	3/4	29/32	.125-.375	13.24	11.93

Non-Metallic 90° Angle — Fig. E

534-3880	4960NM	1/2	0.55	.125-.375	10.53	9.48
534-3885	4961NM	1/2	0.55	.310-.560	10.50	9.46
534-3895	4971NM	3/4	0.79	.310-.560	13.21	11.33
534-3900	4972NM	3/4	0.79	.560-.750	12.22	11.11

Color-Keyed® Short Barrel Two-Way Connectors for 600 V Applications

Two-way connectors provide high pullout values, are easy to insulate, and provide a low resistance connection of high quality and low installed cost. **Material:** High conductivity wrought copper finish, electro tin plate.



Stock No.	Mfr.'s Type	Cable Size	Color Key	Dim. (In.)		EACH	
				A	E	1-9	10-49
534-4505	54505	#6 Str. or #6 Weld	Blue	1.00	.30	3.75	3.32
534-4506	54506	#4 Str.	Grey	1.00	.37	4.24	3.61
534-4507	54507	#2 or #4 Weld	Brown	1.25	.41	5.82	5.13
534-4508	54508	#1 or #2 Weld	Green	1.50	.47	6.68	5.89
534-4509	54509	1/0 AWG or #1 Weld	Pink	1.56	.52	7.21	6.36

Color-Keyed® One Hole Lugs for 600 V Applications



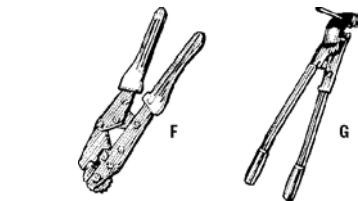
Color-keyed connectors and die assure complete compression. Connections are permanent, with high pullout value and low resistance. Made of high conductivity copper, tin plated.

Stock No.	Mfr.'s Type	Cable Size	Color Key	Bolt Size	EACH	
					1-9	10-49
534-3500	54104*	#8 Str. or	Red	10	1.71	1.47
534-3505	54130	#8 Weld	Red	1/4	1.74	1.52
534-3510	54131	37/24	Red	5/16	1.76	1.51
534-3515	54132	23 Navy	Red	3/8	1.72	1.50
534-3520	54134	#6 Str. or	Blue	10	1.85	1.60
534-3525	54105*	#6 Weld	Blue	1/4	1.91	1.66
534-3530	54135	61/24	Blue	5/16	1.86	1.61
534-3535	54136	30 Navy	Blue	3/8	1.85	1.59

Stock No.	Mfr.'s Type	Cable Size	Color Key	Bolt Size	EACH	
					1-9	10-49
534-3540	54138	#4 Str. or	Grey	10	2.44	2.15
534-3545	54106*	#4 Weld	Grey	1/4	2.45	2.16
534-3550	54139	91/24	Grey	5/16	2.42	2.15
534-3555	54140	40-50 Navy	Grey	3/8	2.40	2.09
534-3560	54107*	#2 Str. or	Brown	1/4	4.78	4.22
534-3565	54142-TB	#4 Weld	Brown	5/16	4.63	4.09
534-3570	54143-TB	125/24	Brown	3/8	4.82	4.25
534-3575	54145-TB	60 Navy	Brown	1/2	4.55	4.02
534-3580	54108*	#1 Str. or	Green	1/4	5.13	4.52
534-3585	54147	#2 Weld	Green	5/16	4.94	4.35
534-3590	54148	175/24	Green	3/8	4.79	4.22
534-3595	54150	75 Navy	Green	1/2	5.04	4.47
534-3600	54152-TB	1/0 AWG or	Pink	1/4	5.36	4.73
534-3605	54153-TB	#1 Weld	Pink	5/16	5.30	4.28
534-3610	54109*	225/24	Pink	3/8	5.24	4.62
534-3615	54155-TB	100 Navy	Pink	1/2	5.67	4.49

*NEMA drilling.

Color-Keyed® Installing Tools



Model TBM25S — Fig. F. Terminates code copper lugs and connectors from #8 to #2. Features color-keyed dial that operator rotates to match color-coded connectors. Equipped with "Shure Stake" mechanism.

534-3621. Model TBM25SEACH 270.24

Model TBM5 — Fig. G. Terminates copper conductors from #8 to 250 MCM lugs, splices joints and taps. Includes dies.

534-3625. Model TBM5EACH 501.59

Model TBM5-S — Fig G. Type TBM5-S installs same range of wire and cable as TBM5 above but is provided with "Shure Stake" feature to insure positive compression.

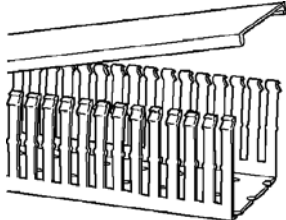
534-3630. Model TBM5-SEACH 629.28

Taylor® Wiring Duct

— NEW —

Slotted Duct — Narrow Flush Cover Style

- Smaller, Higher Numbers of Fingers for More Concise Harnessing
- Improved Flush Sidewall and Cover for Greater Wire Capacity
- Versatile North American and DIN Standard Mounting Holes Allow Same Duct for Multiple Applications
- Dual Scoreline Designed to Yield Clean Break-Offs at the Base of the Fingers
- Finger Design Restricts Wire from Slipping Along the Edge; Creates Two Levels of Service
- Features Snap-Back Wire Retention to Trap Installed Wiring
- Straight Deep Slots Allow Larger Wire Sizes All the Way to the Bottom
- Color: Gray



Stock No.	Mfr.'s Type	Width (In.)	Height (In.)	A (In.)	B (In.)	C (In.)	D (In.)	E (In.)	F (In.)	G (In.)	H (In.)	J (In.)	EACH*
534-1524	T.5X.1HDG	0.50	1.00	0.68	1.10	0.68	1.16	0.39	0.640	On ctr.	0.2	0.158	21.05
534-1526	T.75X.75HDG	0.75	0.75	0.79	0.75	0.79	0.81	0.39	0.375	On ctr.	0.2	0.158	21.05
534-1528	T1X2HDG	1.00	2.00	0.98	2.00	0.98	2.10	0.39	1.250	On ctr.	0.2	0.158	31.21
534-1529	T1.5X2HDG	1.50	2.00	1.57	2.00	1.57	2.10	0.39	1.250	On ctr.	0.2	0.158	33.90
534-1530	T2X2HDG	2.00	2.00	1.97	2.00	1.97	2.10	0.39	1.250	0.5	0.2	0.158	38.92
534-1532	T2.25X3HDG	2.25	3.00	2.36	3.00	2.36	3.10	0.39	2.500	0.5	0.2	0.158	45.53
534-1534	T3X3HDG	3.00	3.00	2.95	3.00	2.95	3.10	0.39	2.500	1.0	0.2	0.158	51.04
534-1536	T4X4HDG	4.00	4.00	3.94	3.85	3.94	3.90	0.39	3.260	1.5	0.2	0.158	64.75
534-1538	T6X4HDG	6.00	6.00	5.91	3.85	5.91	3.90	0.39	3.260	2.5	0.2	0.158	117.14

*Sold in 6' lengths.