

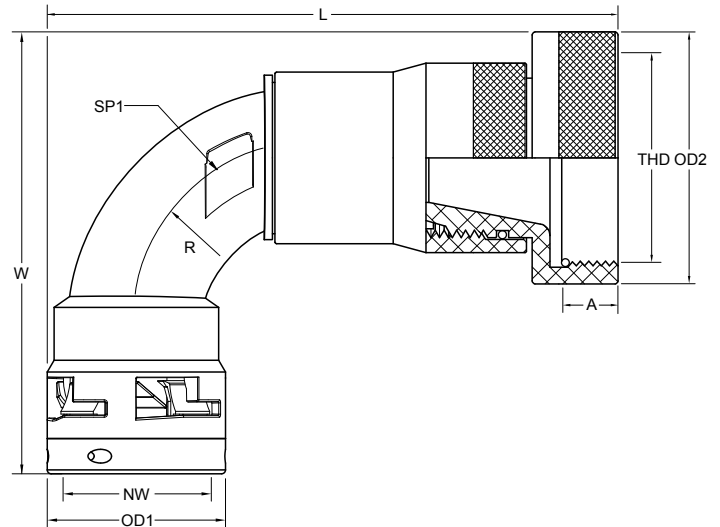
TEAFLEX



- Locking device system provides a quick and secure push-in connection of corrugated conduits
- High-grade formulated polyamide, EMI/EMC end nickel-plated aluminum
- 360° clamping effect: For high shielding efficiency, Low transfer impedances
- Self-extinguishing, free from halogens and cadmium
- Temperature range: -40°C(-40°F) to 105°C(221°F), Short-term to 160°C(320°F)
- Up to IP68 / NEMA 6P protection with the reinforced sealing cap at conduit side



EMI/RING	IP RATING	SHAPE	THREAD TYPE
EMP	M8	F-E	23U29
COLOUR MATERIAL	SERIES TYPE	NW	THREAD SIZE



Specifications are subject to change without notice

Order No.	THD UNEF	Fits to		A		L		R		W		OD1		OD2		SP1	
		NW	Braid	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
EMP-M8-F-E-10U15	5/8"-24	10	10	8.0	0.31	85.0	3.35	31.2	1.23	63.0	2.48	20.0	0.79	25.0	0.98	13.0	0.51
EMP-M8-F-E-12U15	5/8"-24	12	12.5	8.0	0.31	90.0	3.54	31.7	1.25	67.5	2.66	24.0	0.94	29.0	1.14	15.0	0.59
EMP-M8-F-E-12U16	11/16"-24	12	12.5	8.0	0.31	94.0	3.70	31.7	1.25	67.5	2.66	24.0	0.94	29.0	1.14	15.0	0.59
EMP-M8-F-E-12U18	3/4"-20	12	12.5	9.0	0.35	91.5	3.60	31.7	1.25	67.5	2.66	24.0	0.94	29.0	1.14	15.0	0.59
EMP-M8-F-E-17U18	3/4"-20	17	15	9.0	0.35	100.0	3.94	36.6	1.44	78.0	3.07	30.0	1.18	32.0	1.26	20.0	0.79
EMP-M8-F-E-12U21	7/8"-20	12	12.5	9.0	0.35	92.0	3.62	31.7	1.25	67.5	2.66	24.0	0.94	29.0	1.14	15.0	0.59
EMP-M8-F-E-17U21	7/8"-20	17	15	9.0	0.35	100.5	3.96	36.6	1.44	78.0	3.07	30.0	1.18	32.0	1.26	20.0	0.79
EMP-M8-F-E-23U21	7/8"-20	23	20	9.0	0.35	113.0	4.45	41.5	1.63	67.5	2.66	38.0	1.50	40.5	1.59	26.0	1.02
EMP-M8-F-E-12U24	1"-20	12	12.5	9.0	0.35	91.5	3.60	31.7	1.25	67.5	2.66	24.0	0.94	29.0	1.14	15.0	0.59
EMP-M8-F-E-17U24	1"-20	17	15	9.0	0.35	100.0	3.94	36.6	1.44	78.0	3.07	30.0	1.18	32.0	1.26	20.0	0.79
EMP-M8-F-E-23U24	1"-20	23	20	9.0	0.35	112.5	4.43	41.5	1.63	93.0	3.66	38.0	1.50	40.5	1.59	26.0	1.02
EMP-M8-F-E-12U29	1-3/16"-18	12	12.5	9.0	0.35	91.5	3.60	31.7	1.25	70.5	2.78	24.0	0.94	35.0	1.38	15.0	0.59
EMP-M8-F-E-17U29	1-3/16"-18	17	15	9.0	0.35	100.5	3.96	36.6	1.44	79.5	3.13	30.0	1.18	35.0	1.38	20.0	0.79
EMP-M8-F-E-23U29	1-3/16"-18	23	20	9.0	0.35	116.0	4.57	41.5	1.63	93.0	3.66	38.0	1.50	40.5	1.59	26.0	1.02
EMP-M8-F-E-29U29	1-3/16"-18	29	30	9.0	0.35	124.5	4.90	47.5	1.87	105.0	4.13	45.5	1.79	48.0	1.89	32.0	1.26
EMP-M8-F-E-17U35	1-7/16"-18	17	15	9.0	0.35	102.5	4.04	36.6	1.44	83.5	3.29	30.0	1.18	42.5	1.67	20.0	0.79
EMP-M8-F-E-23U35	1-7/16"-18	23	20	9.0	0.35	116.0	4.57	41.5	1.63	94.0	3.70	38.0	1.50	42.5	1.67	26.0	1.02
EMP-M8-F-E-29U35	1-7/16"-18	29	30	9.0	0.35	123.5	4.86	47.5	1.87	105.0	4.13	45.5	1.79	48.0	1.89	26.0	1.02
EMP-M8-F-E-36U35	1-7/16"-18	36	35	9.0	0.35	141.0	5.55	59.4	2.34	119.5	4.70	57.0	2.24	56.0	2.20	40.0	1.57
EMP-M8-F-E-23U40	1-5/8"-18 UNS	23	20	9.0	0.35	120.5	4.74	41.5	1.63	95.5	3.76	38.0	1.50	45.5	1.79	26.0	1.02
EMP-M8-F-E-29U40	1-5/8"-18 UNS	29	30	9.0	0.35	129.0	5.08	47.5	1.87	105.0	4.13	45.5	1.79	48.0	1.89	32.0	1.26
EMP-M8-F-E-17U43	1-3/4"-18 UNS	17	15	10.0	0.39	107.0	4.21	36.6	1.44	86.0	3.39	30.0	1.18	48.0	1.89	20.0	0.79
EMP-M8-F-E-23U43	1-3/4"-18 UNS	23	20	10.0	0.39	120.5	4.74	41.5	1.63	96.5	3.80	38.0	1.50	48.0	1.89	26.0	1.02
EMP-M8-F-E-29U43	1-3/4"-18 UNS	29	30	10.0	0.39	129.5	5.10	47.5	1.87	105.0	4.13	45.5	1.79	48.0	1.89	32.0	1.26
EMP-M8-F-E-36U43	1-3/4"-18 UNS	36	35	10.0	0.39	146.0	5.75	59.4	2.34	119.5	4.70	57.0	2.24	56.0	2.20	40.0	1.57
EMP-M8-F-E-48U43	1-3/4"-18 UNS	48	40	10.0	0.39	158.0	6.22	63.3	2.49	144.0	5.67	68.0	2.68	70.0	2.76	55.0	2.17
EMP-M8-F-E-23U50	2"-18 UNS	23	20	10.0	0.39	120.5	4.74	41.5	1.63	99.5	3.92	38.0	1.50	54.0	2.13	26.0	1.02
EMP-M8-F-E-29U50	2"-18 UNS	29	30	10.0	0.39	129.5	5.10	47.5	1.87	108.0	4.25	45.5	1.79	54.0	2.13	32.0	1.26
EMP-M8-F-E-36U50	2"-18 UNS	36	35	10.0	0.39	146.0	5.75	59.4	2.34	119.5	4.70	57.0	2.24	56.0	2.20	40.0	1.57
EMP-M8-F-E-48U50	2"-18 UNS	48	40	10.0	0.39	158.0	6.22	63.3	2.49	144.0	5.67	68.0	2.68	70.0	2.76	55.0	2.17
EMP-M8-F-E-23U56	2-1/4"-16 UN	23	20	10.0	0.39	121.0	4.76	41.5	1.63	104.5	4.11	38.0	1.50	64.0	2.52	26.0	1.02
EMP-M8-F-E-29U56	2-1/4"-16 UN	29	30	10.0	0.39	129.5	5.10	47.5	1.87	113.0	4.45	45.5	1.79	64.0	2.52	32.0	1.26
EMP-M8-F-E-36U56	2-1/4"-16 UN	36	35	10.0	0.39	146.0	5.75	59.4	2.34	123.5	4.86	57.0	2.24	64.0	2.52	40.0	1.57
EMP-M8-F-E-48U56	2-1/4"-16 UN	48	40	10.0	0.39	158.0	6.22	63.3	2.49	144.0	5.67	68.0	2.68	70.0	2.76	55.0	2.17

UNEF METAL THREAD