



## FREP TC – 10 AWG

**Application:** FR-EP (EPR or XLP/CPE) tray cables are used in power and control applications in the industrial and commercial markets where additional flame retardance is required. FR-EP tray cable can be direct buried or installed in cable trays. This versatile item can also be installed both indoors and outdoors. This product has an XHHW-2 rating and individual conductors are VW-1 rated.

**Conductor:** Stranded tinned copper

**Insulation:** EPR or XLP

**Jacket:** Chlorinated Polyethylene (CPE) | Gas/Oil Resistant

**Flame Test:** ICEA 210,000 BTU/hour flame test/IEEE 383 70,000 BTU/hour flame test

**Color Code:** [Click here](#)

*Product details and specifications are subject to manufacturing variations and accepted industry tolerances. Please contact your DWC Account Manager with questions, or to confirm any specific product requirements.*

DWC Part #	AWG Size	# of Conductors	# of Strands	Insulation Thickness In Mils	Jacket Thickness In Mils	O.D. Inch	Weight Lbs/M
1002FREPTC	10	2	7	30	45	.45 x .27	128
1003FREPTC	10	3	7	30	45	0.49	172
1004FREPTC	10	4	7	30	60	0.56	234
1005FREPTC	10	5	7	30	60	0.62	284
1007FREPTC	10	7	7	30	60	0.67	381
1009FREPTC	10	9	7	30	60	0.79	488
1012FREPTC	10	12	7	30	60	0.92	651
1015FREPTC	10	15	7	30	60	1.02	812
1019FREPTC	10	19	7	30	60	1.08	967
1024FREPTC	10	24	7	30	60	1.36	1221
1037FREPTC	10	37	7	30	60	2.1	1882

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