



FREP TC – 12 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 a 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: IEEE 1202/FT4 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
1202FREPTC	12	2	7	30	45	.40 x .25	94
1203FREPTC	12	3	7	30	45	0.44	124
1204FREPTC	12	4	7	30	45	0.48	157
1205FREPTC	12	5	7	30	60	0.52	191
1207FREPTC	12	7	7	30	60	0.6	268
1209FREPTC	12	9	7	30	60	0.7	347
1212FREPTC	12	12	7	30	60	0.78	437
1215FREPTC	12	15	7	30	60	0.88	561
1219FREPTC	12	19	7	30	60	0.96	688
1225FREPTC	12	25	7	30	60	1.01	894
1230FREPTC	12	30	7	30	60	1.18	1040
1237FREPTC	12	37	7	30	60	1.27	1256

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