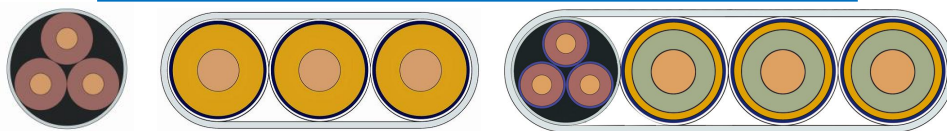


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TEC SPECIFICATION

18AWG TEC 10,000 PSI SYSTEM

INSULATION: **FEP INSULATION(T-01)**

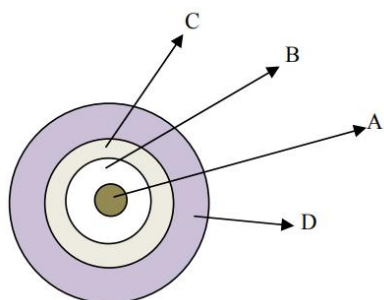
JACKET: **POLYPROPYLENE MATERIAL(P-06)**

TUBE: **1/4" x 0.025" A316L STAINLESS STEEL TUBE**

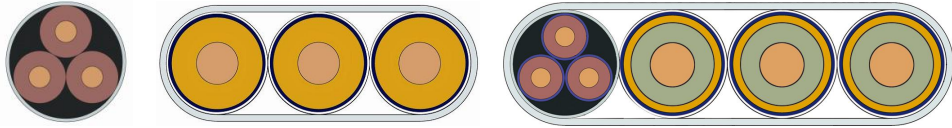
A.	18#AWG 7 × 0.39mm Tinned Copper conductor: OD 1.16mm Nominal
B.	FEP INSULATION (T-01): OD 2.49mm Nominal, Colourless
C.	POLYPROPYLENE JACKET (P-06): OD 5.08mm Nominal, White
D.	316L STAINLESS STEEL TUBE: WALL THICKNESS: 0.635mm(0.025"), OD 6.35mm(0.250") Nominal

PHYSICAL CHARACTERISTICS	DATA VALUES	
EXTERNAL COLLAPSE PRESSURE	20000	psi
CABLE WEIGHT	113	kg/km
TEMPERATURE RATING	150	°C

ELECTRICAL CHARACTERISTICS	DATA VALUES	
CENTER COND. DC RESISTANCE AT 20°C		ohms/km
STAINLESS TUBE DC RESISTANCE AT 20°C		ohms/km
VOLTAGE RATING DC		VRMS
CAPACITANCE CENTER COND. TO TUBE		pf/m
INSULATION RESISTANCE AT 20°C CENTER CONDUCTOR TO TUBE		Megohm-km



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Packing Pictures for TEC



For more details, please contact inquiry@escablesolutions.com