

ACIC/TECK Instrumentation 18 AWG-16AWG

APPLICATION: ACIC (Teck Style) is an armored instrumentation cable suitable for installation in cable trays in dry, damp and wetlocations or for direct burial and may be extended through sealing glands without removal of the individual shields, wheninstalled in Class 1, Div 2 Hazardous Locations. FT-4 Flame Rated. 105C dry, 75C wet and -40C.

CONDUCTORS: 7 Strand Tinned Copper

INSULATION: PVC

SHIELD: Individually Shielded Pairs or Triads and an Overall Shield

ARMOR: Aluminum Interlocked Armor

JACKET: Inner and Outer PVC

VOLTAGE: 300V

DWC Part No.	Conductor Size (AWG)	No. of Pairs	O.D. Inch	Weight Lbs/M
1601POSTECK	16	1	0.69	198
1602SPOSTECK	16	2	0.96	351
1604SPOSTECK	16	4	1.01	441
1606SPOSTECK	16	6	1.17	609
1608SPOSTECK	16	8	1.22	700
1612SPOSTECK	16	12	1.44	973
1624SPOSTECK	16	24	1.83	1391
1801POSTECK	18	1	0.66	182
1802SPOSTECK	18	2	0.91	317
1804SPOSTECK	18	4	0.96	387
1806SPOSTECK	18	6	1.05	479
1808SPOSTECK	18	8	1.17	611
1812SPOSTECK	18	12	1.37	837

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