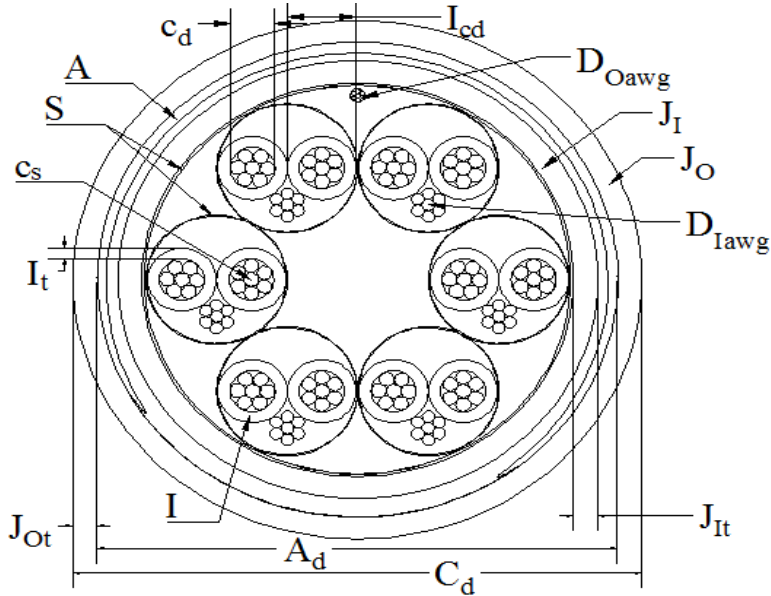


ShawFlex Item #: 73222M160647700

6PR 16 /1 KX IS/OS PVC AIA PVC 300V CSA T/C Cable HLBCD



Cable Parameters

Description	Abbreviations	
Type of Conductor Stranding:	C _s	16AWG solid KX thermocouple alloys
Diameter of Conductor (in):	C _d	0.051 (1.30 mm)
Insulation Type	I	105C FR PVC
Insulation Thickness (in):	I _t	0.025 (0.64 mm)
Nominal Insulated Wire Diameter (in):	I _{cd}	0.103 (2.62 mm)
Ind. Component Shield Drain Wire Size:	D _{Iawg}	22 AWG SOLID TINNED COPPER
Overall Shielding Drain Wire Size:	D _{Oawg}	20 AWG 7W TINNED COPPER
Type of Shielding Tape:	S	Individual and Overall Aluminium/Mylar Tape
Inner Jacket Type & Color:	J _I	90C -40C FR LAG PVC, Black
Inner Jacket Thickness (in):	J _{It}	0.060 (1.52 mm)
Armour Type:	A	Aluminum Interlocked Armour
Nominal Diameter over Armour (in):	A _d	0.962 (24.4 mm)
Outer Jacket Material Type:	J _O	90C -40C FR LAG PVC, YELLOW
Outer Jacket Thickness (in):	J _{Ot}	0.050 (1.27 mm)
Nominal Overall Diameter of Cable (in):	C _d	1.074 (27.3 mm)
Cable Weight (lbs/Mft):		482 (717 kg/km)