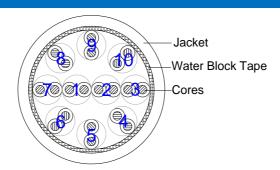


## **TECHNICAL DATA SHEET**

## Diagram



Description	
Cable Part Code*	YJ72448
Cable Type	10PR10AWG NYLON TC 600V, for indoor application
Referance Standards	UL 1277 TC-ER, JB/T 10261

Conductor	
Conductor Material	Stranded Bared Copper
Conductor Size	10AWG

Insulation	
No. of Cores/Pair/Triad/Quad	10 Pairs
Insulation Material	PVC + NYLON (UL83 THHN/THWN) WET RATED
Nom. Insulation Diamater(mm)	4.4
Insulation Color Code	1.Black*Brown 2.Black*Red 3.Black*Orange
	4.Black*Yellow 5.Black*Green 6.Black*Blue
	7.Black*Violet 8.Black*Gray 9.Black*White
	10.Black*Pink
Water Block Tape	YES

Shielding	
Shielded/Unshielded	Unshielded

Outer Jacket/Sheath Material	
Outer Jacket Material	PVC
Nom. Overall Diameter(mm)	33.5

Physical/Mechanical Properties	
Temperature Range	-30~90°C (Cable)
Nom. Cable Weight (kg/km)	1572

Electrical Properties	
Voltage Rating (V)	600V
Max. Conductor Resistance @20°C (Ω/km)	3.41

<sup>\*</sup>Ordering stock code will be created at the time of placing the order and the stock code will include cable part code, outer jacket color & putup length.

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