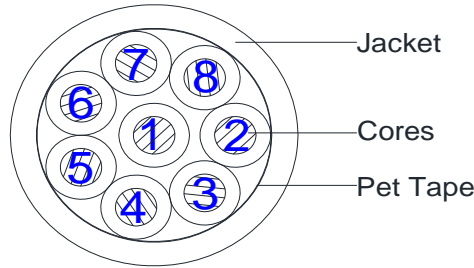


## TECHNICAL DATA SHEET

### Diagram



Description	
Cable Part Code*	TBD
Cable Type	8C22AWG PVC/PVC PLTC/ITC 300V
Referance Standards	UL 13 PLTC. UL 2250 ITC

Conductor	
Conductor Material	Stranded Bare Copper
Conductor Size	22AWG

Insulation	
No. of Cores/Pair/Triad/Quad	8 Cores
Insulation Material	PVC
Nom. Insulation Diamter(mm)	1.5
Insulation Color Code	Black with Numbered

Shielding	
Shielded/Unshielded	Unshielded

Outer Jacket/Sheath Material	
Outer Jacket Material	PVC
Nom. Overall Diameter(mm)	7.5
Rip Cord	Yes

Physical/Mechanical Properties	
Temperature Rating	-30~90°C
UV Resistance	Yes
Flame Retardant	FT4
Min. Bending Radius	10 X OD
Nom. Cable Weight (Kg/km)	70

Electrical Properties	
Voltage Rating (V)	300V
Max. Conductor Resistance @20°C	55.40

\*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.  
Belden Internal Reference Number SZ-IP-0255

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