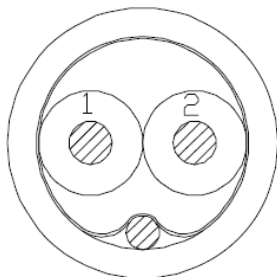


## TECHNICAL DATA SHEET

### Diagram



Description	
Cable Part Code*	8761L
Cable Description	2CX22AWG PE/OS/PVC

Conductor	
Conductor Material	TC – Tinned Copper
Conductor Size	22AWG

Insulation	
No. of Cores/Pair/Triad/Quad	2C
Insulation Material	PE- polyethylene
Nom. Insulation Diameter(mm)	1.58

Shielding	
Outer Shield Material	Aluminum Foil-Polyester Tape
Outer Shield Coverage (%)	100
Drain Wire Conductor Material	TC – Tinned Copper

Outer Jacket/Sheath Material	
Outer Jacket Material	LSZH – Low Smoke Zero Halogen
Nom. Overall Diameter(mm)	4.95

Physical/Mechanical Properties	
Temperature Rating	80°C
Flame Retardant	IEC 60332-1

Electrical Properties	
Voltage Rating (V)	300V
Nom. Conductor DC Resistance (Ohm/1000 ft)	52.5
Nom. Capacitance Between conductor of Pair @ 1KHz	78 pF/m
Nom. Capacitance Conductor to Shielded @ 1KHz	154 pF/m

\*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 0

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