

Cables for insulation displacement termination

Identification	No. of contacts	Part number	Drawing	Dimensions in mm			
Flat cable grey UL AWM-style 2651 CSA	6	09 18 006 700 □	<p>Conductor material _____ Copper tinned Gauge _____ AWG 28/7 0.089 mm² Voltage rating _____ 300 V_{r.m.s.} Current rating at 25 °C _____ 2.1 A max. Capacity unbalanced _____ 45.9 pF/m Impedance unbalanced _____ 105 Ω Propagation delay _____ 4.9 ns/m nominal Insulation material _____ PVC Temperature rating (operating) _____ -20 °C ... +105 °C Temperature rating (static) _____ -30 °C ... +105 °C Flammability rating _____ UL: VW-1 Insulation resistance _____ > 100 MΩ/km</p>				
	9	09 18 009 700 □					
	10	09 18 010 700 □					
	14	09 18 014 700 □					
	15	09 18 015 700 □					
	16	09 18 016 700 □					
	18	09 18 018 700 □					
	20	09 18 020 700 □					
	24	09 18 024 700 □					
	25	09 18 025 700 □					
	26	09 18 026 700 □					
	28	09 18 028 700 □					
	30	09 18 030 700 □					
	34	09 18 034 700 □					
	37	09 18 037 700 □					
	40	09 18 040 700 □					
	50	09 18 050 700 □					
	60	09 18 060 700 □					
	64	09 18 064 700 □					
	Length per reel						
30.48 m (100 feet)	1						
100 m (328 feet)	4						
Flat cable grey non-halogenated UL style 21447 for VW-1	6	09 18 006 700 □ 900	<p>Conductor material _____ Copper tinned Gauge _____ AWG 28/7 0.089 mm² Voltage rating _____ 300 V_{r.m.s.} Current rating _____ 1.3 A Capacity unbalanced _____ 42.6 pF/m at 1 MHz Impedance unbalanced _____ 100 Ω Inductance _____ 0.56 μH/m Propagation delay _____ 4.8 ns/m Insulation material _____ Non-halogenated flame retardent Polyolefin Temperature rating _____ -40 °C ... +80 °C Insulation resistance _____ 10000 MΩ/km</p>				
	9	09 18 009 700 □ 900					
	10	09 18 010 700 □ 900					
	14	09 18 014 700 □ 900					
	15	09 18 015 700 □ 900					
	16	09 18 016 700 □ 900					
	18	09 18 018 700 □ 900					
	20	09 18 020 700 □ 900					
	24	09 18 024 700 □ 900					
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	37	09 18 037 700 □ 900					
	40	09 18 040 700 □ 900					
	50	09 18 050 700 □ 900					
	60	09 18 060 700 □ 900					
	64	09 18 064 700 □ 900					
	Length per reel						
	30.48 m (100 feet)	1					

SEK