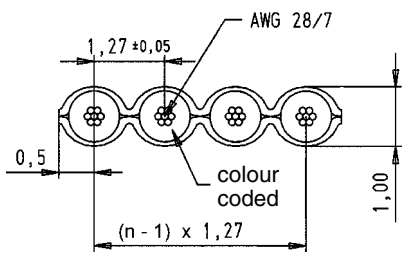

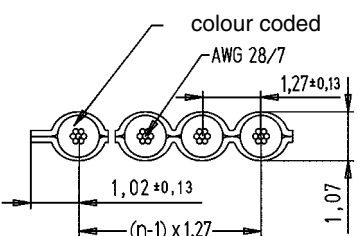

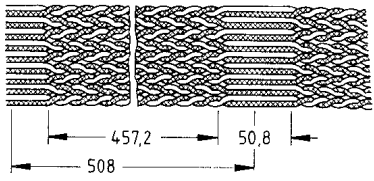


Cables for insulation displacement termination

Identification	No. of contacts	Part No.	Drawing	Dimensions in mm
<b>Flat cable</b> colour coded  Length per reel 30.48 m (100 feet)  UL AWM-style 2651	6 9 10 14 15 16 18 20 24 25 26 28 30 34 37 40 50 60 64	09 18 006 7005 09 18 009 7005 09 18 010 7005 09 18 014 7005 09 18 015 7005 09 18 016 7005 09 18 018 7005 09 18 020 7005 09 18 024 7005 09 18 025 7005 09 18 026 7005 09 18 028 7005 09 18 030 7005 09 18 034 7005 09 18 037 7005 09 18 040 7005 09 18 050 7005 09 18 060 7005 09 18 064 7005	 <p>Colour code sequence (in 10 steps) brown, red, orange, yellow, green, blue, violet, grey, white, black</p>  <p>Conductor material _____ Copper tinned                      Gauge _____ AWG 28/7 0.09 mm<sup>2</sup>                      Voltage rating _____ 300 V<sub>r.m.s.</sub>                      Current rating at 25 °C _____ 2.1 A max.                      Conductor resistance _____ 221 mΩ/m                      Capacity unbalanced _____ 42.7 pF/m                      Impedance unbalanced _____ 105 Ω                      Inductance unbalanced _____ 0.68 μH/m                      Signal delay _____ 4.9 ns/m                      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>	
<b>Flat cable</b> twisted pair  Length per reel 30.48 m (100 feet)  UL AWM-style 20 130	10 14 16 20 26 34 40 50 60 64	09 18 010 7006 09 18 014 7006 09 18 016 7006 09 18 020 7006 09 18 026 7006 09 18 034 7006 09 18 040 7006 09 18 050 7006 09 18 060 7006 09 18 064 7006	   <p>Conductor material _____ Copper tinned                      Gauge _____ AWG 28/7 0.089 mm<sup>2</sup>                      Voltage rating _____ 300 V<sub>r.m.s.</sub>                      Conductor resistance _____ 221 mΩ/m                      Capacity unbalanced _____ 49 pF/m                      Impedance unbalanced _____ 105 Ω                      Signal delay _____ 5.2 ns/m                      Insulation material _____ PVC                      Temperature rating _____ -20 °C ... + 105 °C                      Flammability rating _____ UL: VW 1                      Insulation resistance _____ 10<sup>4</sup> MΩ/km</p>	