

# IDC Ribbon Cable



## Series 2026

UL Approved cable is available in all industry standard sizes from 9 to 64 conductors, in both grey and rainbow format. AVX can also offer cable which is CSA Approved. For details please contact your local sales office.

### TECHNICAL SPECIFICATION

**Cable Type:**

Flat cable, UL listed, polyvinyl chloride (PVC) insulation. Standard round conductor 28 AWG, 0.381mm (0.015" nominal OD, 7/36 tin coated copper).

**Conductor Spacing:**

0.050" ± 0.002"  
(1.27mm ± 0.051mm), center to center

**Standard Reel Length:**

100 meters (328 feet)

**Color:**

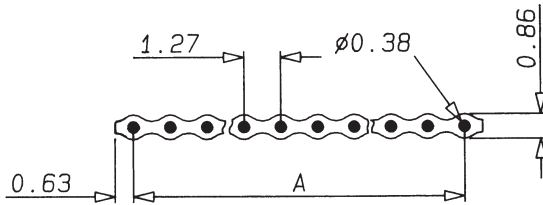
Grey with marker on reference edge. Rainbow colored, in sequence from reference edge - Brown/Red/Orange/Yellow/Green/Blue/Violet/Grey/White/Black. Colors repeat.



### Ordering Code for 0.050" (1.27mm) pitch cable

| No. of Conductors | Color   | Reference Number    | Dim. A           |
|-------------------|---------|---------------------|------------------|
| 14                | Grey    | 90-2026-7017-01-000 | 0.650" (16.51mm) |
| 14                | Rainbow | 90-2026-7016-01-000 | 0.650" (16.51mm) |
| 20                | Grey    | 90-2026-7013-01-000 | 0.950" (24.13mm) |
| 26                | Grey    | 90-2026-7011-01-000 | 1.25" (31.75mm)  |
| 34                | Grey    | 90-2026-7009-01-000 | 1.65" (41.91mm)  |
| 40                | Grey    | 90-2026-7007-01-000 | 1.95" (49.53mm)  |
| 40                | Rainbow | 90-2026-7006-01-000 | 1.95" (49.53mm)  |
| 50                | Grey    | 90-2026-7005-01-000 | 2.45" (62.23mm)  |
| 60                | Grey    | 90-2026-7003-01-000 | 2.95" (74.93mm)  |
| 64                | Grey    | 90-2026-7001-01-000 | 3.15" (80.01mm)  |

Detail of 1.25mm (0.050") pitch cable



### Ordering Code for 0.100" (2.54mm) pitch cable

| Reference Number    | No. of Contacts | Color |
|---------------------|-----------------|-------|
| 90-2026-7106-01-000 | 16 position     | Grey  |
| 90-2026-7096-01-000 | 24 position     | Grey  |

For use with Series 8284 only. See page 8.