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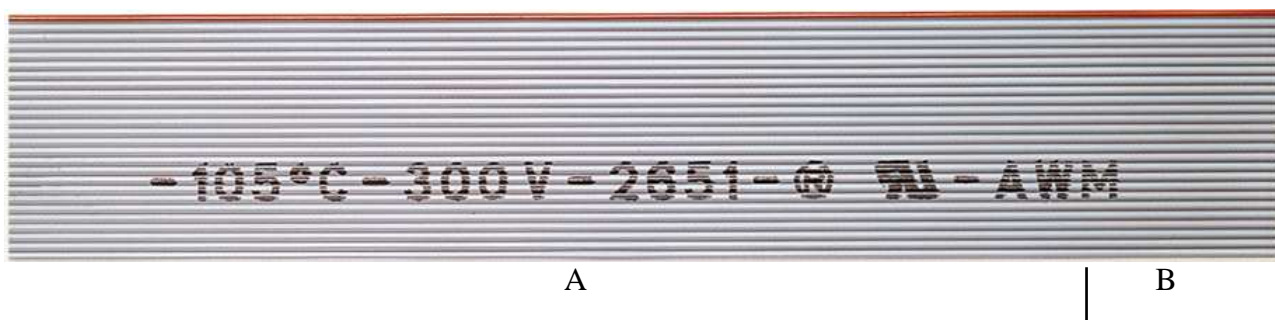
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Technical Datasheet

tasker® C176 – 40x0,08 mm² (28/7 AWG) UL Style 2651 Flat Ribbon Cable – Pitch 1.27 mm



A

B

NOTE
CATEGORY
APPLICATIONS

The picture does not represent the real number of conductors
Ribbon Cable (See Data Network Catalogue)
Electronics and Wiring.

A: Grey **PVC HT105°C** Sheath with red lateral band on the first conductor for polarization. Construction and dimension tolerance according to the IPC-FC-222 Standard however applicable. Outer cable dimension 0,90 x 50,00 (±0,10) mm.

B: Stranded O.F.C. tinned copper formation 7x0,12 mm. Nominal cross section 40x0,08 mm². (28/7 AWG)

MARKING

As indicated in the picture.

Cable Properties

Conductor Resistance	203,00 Ω/Km
Capacity	40 pF/m.
Propagation Time	4,2 ns/m.
Insulation Resistance	Min. 1 GΩ/m.
Impedance	100 Ω
Pitch	1,27 mm
Test Voltage	300 V
Max Rated Voltage	49 V
Operative Temperature	-20/+105°C

USE	X	Indoor	Interno Edificio	INSTALLATION	X	Fixed	Fissa	INFORMATION	X	RoHS2 Compliant
Impiego		Outdoor Limited	Esterno Limitato	Posa	X	Restricted Mobile	Mobile Limitata	Informazioni	X	Ver. A / 16.05.17
		Outdoor	Esterno		X	Mobile	Mobile			
		Outdoor Direct Burial	Esterno Interrato			Mobile in Drag Chain	Mobile in Catena			