

Cable and wiring

Model number
CB463008A

Profibus-DP bus cable

This cable is selected for its rugged design and specifications favorable for use with the Profibus-DP communication protocol. The cable is constructed of PVC and is UL type Power Limited Tray Cable (PLTC).

Features

- 2-conductor + shield for Profibus networks
- Rugged PVC construction
- UL type PLTC



PROFIBUS

Specifications

Protocol	Profibus-DP
Conductors	2 (solid copper) + shield
Length	100m (328')
Wire gauge	22 AWG
DC resistance	0.013 ohms/m (@ 20°C)
Nominal capacitance	29.5 pf/m
Jacket material	PVC
Cable diameter	8mm
Applicable specifications	UL type PLTC, CMG, CL2 C(UL) CMG
Weight	9.5 kg (21lbs)

