

## Cable and wiring

Model number  
**CB463002A**



### AS-Interface bus cable

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

#### Kit contents

- Two (2) conductor cable for AS-Interface networks
- Rugged PVC construction
- UL type PLTC



### Specifications

Conductors	2 (stranded copper)
Length	100m (328')
Wire gauge	16 AWG
Max voltage	300 V RMS
DC resistance	0.012 ohms/m (@ 20°C)
Nominal capacitance	65.6 pf/m (@ 1khz)
Nominal inductance	0.59mH/m
Jacket material	sunlight resistant PVC
Max pulling tension	71.4 lbs
Cable diameter	6mm
Applicable specifications	UL type PLTC, ITC, CMG, CL2, CL3 C(UL) CMG, FT4
Weight	6.4 kg (14 lbs)