



Industrial Cat. 5e stranded cable, 4-wire,  
useable as trailing cables,  
Type C

## Features

- Sheath material PUR
- Category 5
- Number of wires 4
- Wire design AWG 22/7
- Wire diameter 6.5 mm

## Application

- To connect to mobile equipment to build-up PROFINET / SERCOS III system cable

## Benefits

- Robust design suitable for industry
- PROFINET compliant (Green)
- SERCOS III compliant (Red)
- Useable as trailing cables
- Easy stripping of cable sheath and screening braid with stripping tool 09 45 800 0000
- RoHS compliant

## Technical characteristics

- Cable structure Star quad, double shielding
- Core structure 4 x AWG 22/7, stranded
- Wire insulation PE, Ø 1.5 mm
- Sheath material PUR
- Cable sheath diameter 6.5 mm
- Transmission performance Category 5e / Class D up to 100 MHz acc. to ISO/IEC 11801:2002, EN 50 173-1
- Transmission rate 10/100 Mbit/s
- Shielding Shielding foil and shielding braid
- Operating temperature range -40 °C ... +70 °C
- Colour Green (PROFINET)  
Red (SERCOS III)
- Printing HARTING specific printing

Identification	Part number		Drawing	Dimensions in mm
	PUR	SERCOS III PUR		
Industrial Cat. 5e stranded cable, 4-wire, useable as trailing cables, Type C	Green	Red		
20 m ring	09 45 600 0131	09 45 600 0137		
50 m ring	09 45 600 0141	09 45 600 0147		
100 m ring	09 45 600 0101	09 45 600 0107		
500 m drum	09 45 600 0111	09 45 600 0117		

Other cable lengths on request