



### Model number

**VAZ-PB-CABLE**

Profibus cable

### Features

- Braided shield

### Matching system components

**VAZ-PB-DB9-W**

PROFIBUS quick-action connector

## Technical data

### General specifications

Description	30 m PROFIBUS cable
Construction type	

### Electrical specifications

Nominal voltage	$U_0$	300 V
Current loading capacity		2.3 A

### Interface

Protocol	PROFIBUS
Transfer rate	max. 12 MBit/s

### Ambient conditions

Ambient temperature	-30 ... 75 °C (-22 ... 167 °F)
---------------------	--------------------------------

### Mechanical specifications

Core cross-section	0.33 mm <sup>2</sup> solid
Bending radius	80 mm
Material	PVC
Core isolation	Polyethylene (PE)
Cable	
Sheath diameter	8 mm
Color	grey
Cores	2 Conductors
Construction type	aluminum foil-polyester tape, 100% coverage Tinned copper braiding, 65 % coverage
Cable length	30 m