

## EPIC® DATA PB TR M12

M12 Terminating resistor for PROFIBUS

Extremely robust M12 bus termination (resistor) for individual use within field bus networks (PROFIBUS, DeviceNet and CANopen).

### Info

Fully suitable for industrial use



Supplementary automation components from Lapp



Assembly time



Space requirement

### Benefits

Cost efficient termination of a bus systems  
Space-saving due to compact dimensions.  
Robust design

### Application range

Mechanical and plant engineering

### Product features

150  $\Omega$  terminating resistor for PROFIBUS

### Product Make-up

Straight connector M12 with integrated termination resistor  
Straight connector M12, with integrated termination resistor, shielded

### Technical Data

Last Update (25.04.2024)

©2024 Lapp Group - Technical changes reserved

Product Management [www.lappkabel.de](http://www.lappkabel.de)

You can find the current technical data in the corresponding data sheet.

PN 0456 / 02\_03.16

## EPIC® DATA PB TR M12

Classification ETIM 5:	ETIM 5.0 Class-ID: EC000448 ETIM 5.0 Class-Description: Terminal resistor
Classification ETIM 6:	ETIM 6.0 Class-ID: EC000448 ETIM 6.0 Class-Description: Terminal resistor
Protection rating:	IP65/IP67 (plug) IP 67 (socket)
Ambient temperature (operation):	-25 °C to +90 °C (plug) -40 °C to +85 °C (socket)
Contact material:	CuSn
Coding:	B - inverse (PROFIBUS)
Rated current (A):	4 A

### Note

Photographs and graphics are not to scale and do not represent detailed images of the respective products.  
Prices are net prices without VAT and surcharges. Sale to business customers only.

**EPIC® DATA PB TR M12**

Article number	Article designation	Number of pins	Rated voltage (V)	PU
Plug, unshielded (terminating resistor)				
22260722	AB-C4-M12MS-PB-TR	4	60	5
Socket, shielded (terminating resistor)				
22261001	AB-C5-M12FS-PB-TR-SH	4	32	1