

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 Ω 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 (01.01.2023)

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Product Management 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

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|----------------------------------|--|
| 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.

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| 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 |

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