



Compact and full-industry-standard M12 (B-coded) T-connector for universal use within PROFIBUS networks. For use in harsh environments (IP67).

- Fully industrialised



Product description

Application range

- Automation technology
- Mechanical engineering
- Plant engineering
- Tool shop
- Automotive industry

Benefits

- Inexpensive and efficient wiring for PROFIBUS installations
- Space-saving due to compact dimensions
- Robust design
- Standardised interfaces

Product features

- 4-pin PROFIBUS T-connector
- M12 B-coded (inverse)
- Screened version
- M12 plug to M12 plug and M12 socket
- For PROFIBUS stubs

Technical Data

Coding	B - inverse
Sealing material	VITON®
Gripping body material	PUR
Contact surface material	Ni/Au
Contact carrier material	PUR
Contact material	Copper alloy
Knurl material	Nickel-plated brass
Nominal voltage UN	60 V
Nominal current IN	4:00 AM
Protection rating	IP 67
Ambient temperature (operation)	Plug/socket -25°C to +80°C