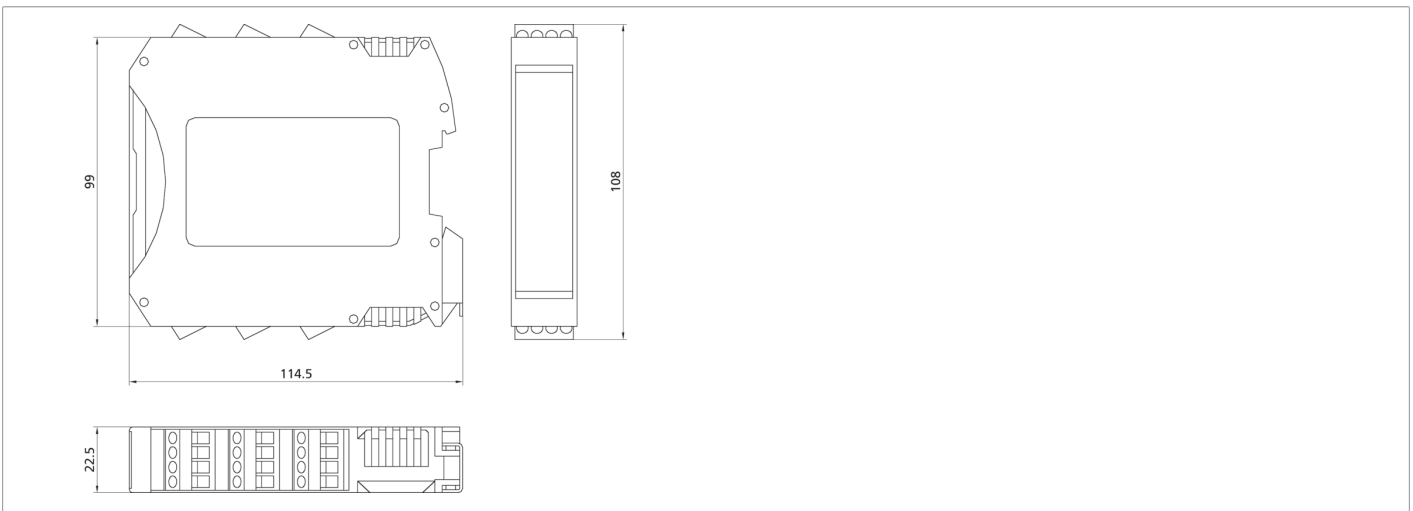








208379
MS-BP
MS - Expansion unit

- Communication to PLC via fieldbus system Profibus DP
- Connection to a PC via serial USB 2.0 bus for quick and easy configuration
- Connection to MS-1 master via MS-SC proprietary bus
- MS-SC plug connector included



Function										
										  

Technical data (typ.)	+20°C, 24 V DC
Service voltage	19.2 ... 28.8 V DC
Mounting	on DIN-rail in accordance with EN 50022-35 standard
Housing dimensions	99 x 22.5 x 114.5 mm
Housing material	Plastic (PA)
Material	Metal (Locking hook)
Characteristic variables	SIL 3 (IEC 61508), SILCL 3 (IEC 62061), PL e - Kat. 4 (EN ISO 13849-1)
Operating principle	Bus diagnostics and data communication
Scope of delivery	multi-language installation sheet, MS - Plug Connector MS-SC
Interface	USB
Communication	5-way high-speed bus 5.0
Protocols	Profibus DP
Display	LED (Error diagnostics)
Ambient temperature during operation	-10 ... +55 °C
Protection type	IP 20 (Housing) / IP 2X (Terminal block)
Connection	removable terminal blocks, Screw contacts

More information / accessories <https://www.di-soric.com/208379>