



SSW7-HMI, MPI adapter with HMI protocol

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The transfer rate of the adapter is set by the protocol (from 4.8 to 115 kbps). The SSW7-HMI is supplied with voltage via the MPI bus of the CPU. With an optional 24 V connection, it can be used anywhere else in the system. We provide the SSW7-HMI with an additional programming interface on the connector, including a switchable terminating resistor. Parameterization and diagnostic functions are possible using the SHTools software. For a firmware update, download the latest SHTools version for free.

Technical specifications

General information	
Order number	700-751-9VK21
Article name	SSW7-HMI, MPI adapter with HMI protocol
Scope of delivery	SSW7-HMI, manual
Dimensions (DxWxH)	105 x 53 x 29 mm
Weight	approx. 180 g
Supply voltage	24 V DC, 18...30 V
Current draw	approx. 70 mA
MPI interface	
Type	RS485
Transmission rate	187,5 kbps
Connection	SUB-D, 9 pin with PG interface and terminating resistor
Communication interface	
Type	RS232
Transmission rate	4,8...115,2 kbit/s
Protocol	HMI
Connection	Connector, SUB-D, 9 pin
Protection rating	IP 20