



Main

Range of product	AS-Interface cabling system
Product or component type	Gateway module
Communication port protocol	Modbus Plus
Communication port support	RS485
Supply	Via AS-Interface line

Complementary

AS-i profile	M1
Number of slave	1...31(AS-Interface line)
Electrical connection	Screw terminals, clamping capacity: 2 x 1.5 mm ² with cable end for AS-Interface line 1 connector SUB-D 9 for supervisory line
Transmission rate	1 Mbit/s for supervisory line
Number of addresses	64
Supply current	< 0.2 A
Monitoring function	Diagnostics done by the line
Local signalling	LED, function: diagnostics and maintenance 1 display, 2 x 7 segments, function: diagnostics and maintenance
Fixing mode	Clip-on, mounting on 35 mm symmetrical DIN rail By screws, mounting on panel
Product weight	0.45 kg

Environment

Product certifications	AS-Interface No 04601
Ambient air temperature for operation	0...55 °C
Ambient air temperature for storage	-25...85 °C
IP degree of protection	IP20
Vibration resistance	1 gn (f = 2...150 Hz) conforming to IEC 60068-2-6
Shock resistance	30 gn for 11 ms conforming to IEC 60068-2-27