

Technical specifications

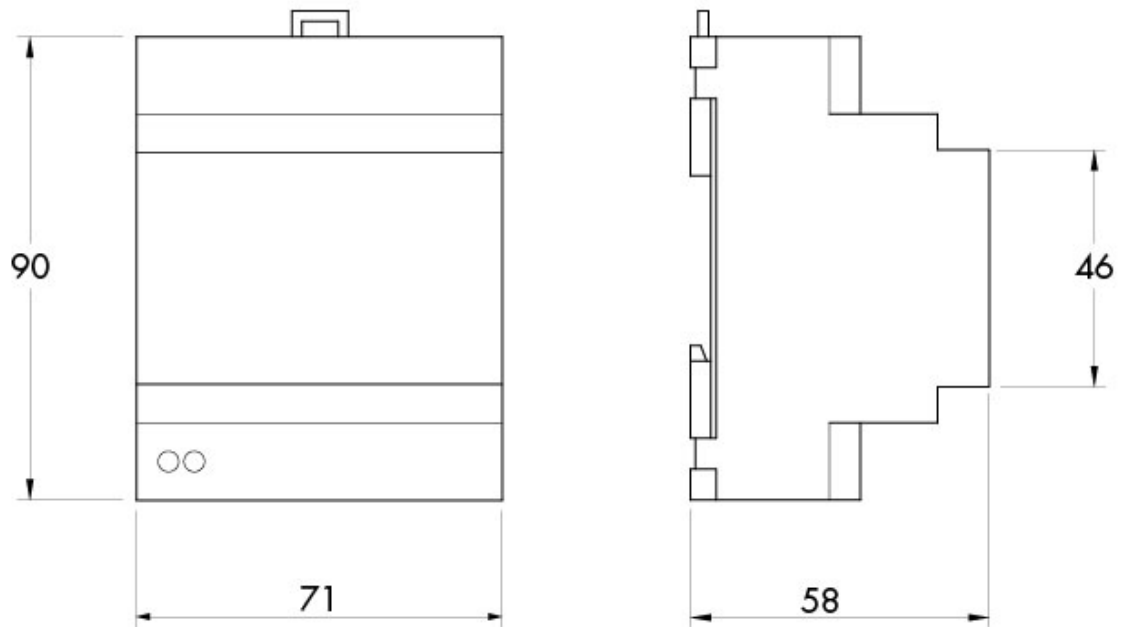
PWS16420240705

The serial converter S125 Profibus DP is used for long-distance serial connection and covers distances from 15 m to 200 m. The serial converter S125 is compliant with: EN50081-1, EN50082-2 for EMC, EN61010-1 for Electrical Safety.

Material:	NORYL UL 94 V-0 flame retardant
Degree of protection:	IP40
Temperature range:	-10°C ÷ +40°C (max umidity 85% without condensation)
Storage temperature:	-20 ÷ +50°C
Serial port:	RS422, Profibus DP
Power supply:	24 Vcc ±15%
Regulatory compliance:	EN50081-1, EN50082-2 for EMC; EN61010-1 for electrical safety
Weight:	120 g
Baud rate fieldbus:	12 Mbit/sec
Dimensions:	71mm x 90mm x 58mm (LxHxD)
Fieldbus:	Modbus
Baud rate:	34.800 bit/sec
Cable Length:	100m
Isolation:	Class II
Installation category:	Cat. II
Power consumption:	3 VA



All indicated data may be changed without notice.
All the measures indicated are expressed in millimeters (mm).



All indicated data may be changed without notice.
All the measures indicated are expressed in millimeters (mm).