

Interface converter RS232 / RS485 HD67118



- Designed for professional use
- Galvanic isolation
- Suitable for SCADA/HMI monitoring software
- Independent protocol
- Automatic control of cable directions

<https://www.wachendorff-prozesstechnik.de/en/HD67118>

Description

The interface converter HD67118 is a fast converter from the serial RS232 to the serial line RS485 half-duplex/duplex. The integrated 16-bit microprocessor controls the data queue. The driver for Modbus RTU is included.

AC34107	Null modem cable, socket/socket, 3 m long
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Product details

Interfaces:	1x RS485 (removable screw terminal, 3-pin) 1x RS232 (Sub-D connector, 9-pin)
	Standard: EIA RS-232; EIA RS-485
Protocols:	Transparent
Max. Distance:	RS232: max. 15m RS485: max. 1200m for 115 kbps.
data throughput:	RS232/RS485 up to 115 kbps
DIP switch:	Settings for different transmission rates/ baud rates
Galv. separation:	>2,000 VDC
LED:	3x signal display for supply and communication
Supply:	10 VDC to 35 VDC 10 VAC to 19 VAC Recommended supply: 24 VDC and/or 12 VAC
Ambient conditions:	-20 °C to +70 °C, ±10% to 80%, non-condensing
Dimensions (WxHxD):	23 mm x 107 mm x 123 mm
Housing:	PVC
Customs tariff number:	8517 62 00
Manufacturer:	ADFweb.com S.r.l.

Products Order no.

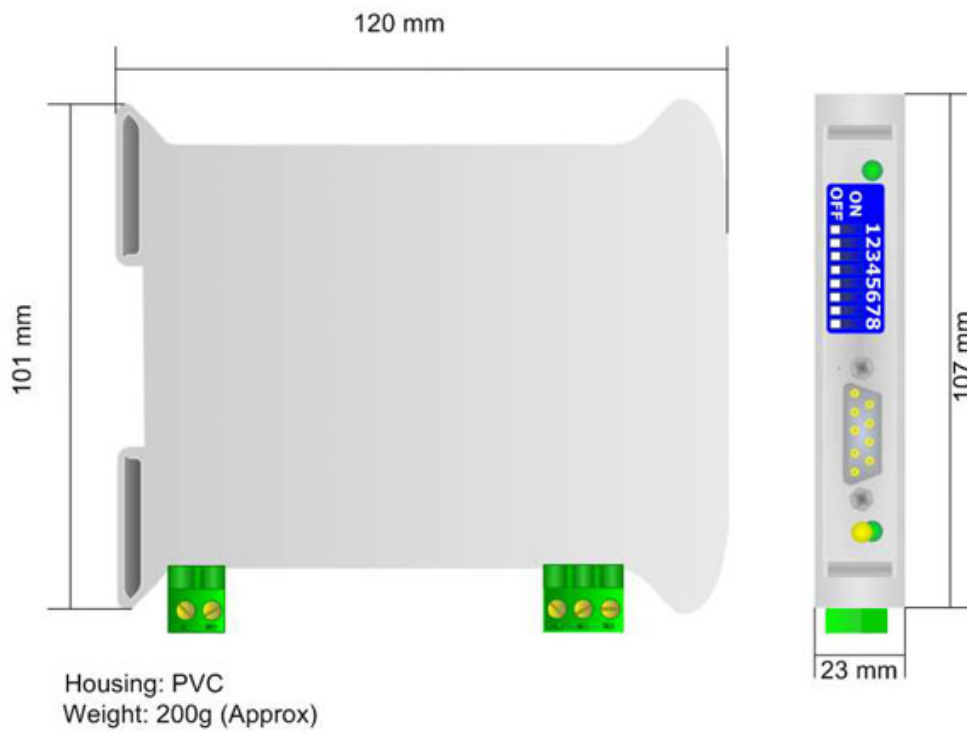
HD67118	RS232 / RS485 interface converter
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Accessories Order no.

DRS4-24A	Power supply unit for DIN rail, 85 to 264 VAC, 24 VDC 4.2 A, screw terminal
AC34002	USB cable A/B 1.8 m

Drawings

Dimensions:





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