

**PRVBQSMXX**

Rev. 0 - 29/10/2021

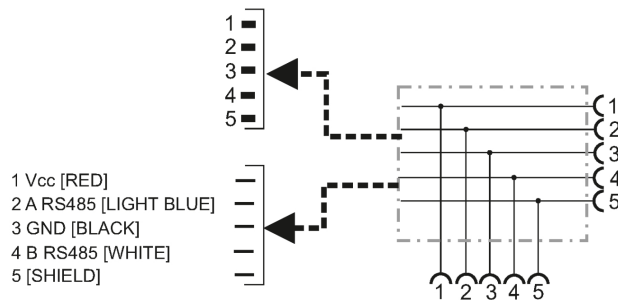
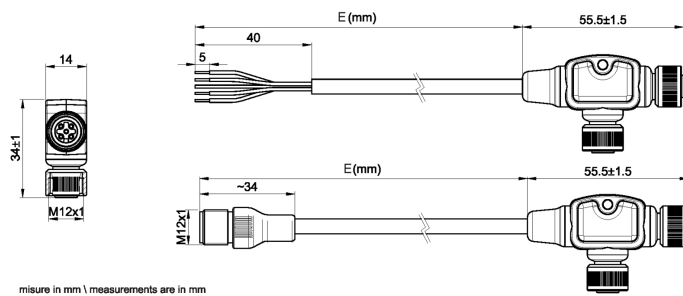
**T-DISTRIBUTOR FOR EVOMINISER WITH INTEGRATED EXTENSION CABLE**

Allows an easy and fast connection to EvominiSER series transmitters. The extension cable is suitable for connection with the master unit of the Modbus network.

Type:

- Female - extension cable with Male connector / Female (1:1 connection)
- Female - extension cable with wires to wire / Female (1:1 connection).

Central hole for M3 screw allows an easy fixing



## TECHNICAL SPECIFICATION

Type of connector	5 pin male connection with metallic M12x1 (in accordance to IEC 61076-2-101)
Cable extension E	1500 mm 2 m 3 m 5 m
Dimensional notes	Extensions other than those listed can be produced for minimum quantities to be agreed (after our feasibility study)
Connection body material	THERMOPLASTIC
Connector operating temperature	-40 ÷ 120°C
International protection marking (*) (*) According to IEC 60529	IP65/67
Connector coding	A type
Maximum operating voltage (pin 1 and 3)	35Vdc
Maximum current (pin 1 and 3)	3A @25°C
Signal type (pin 2-4-5)	Modbus

## ORDER CODE

PRV#		BQ	S		XX																
<table border="1"> <thead> <tr> <th>Extension E = (mm)</th> <th></th> </tr> </thead> <tbody> <tr> <td>1500</td> <td>1500</td> </tr> <tr> <td>2000</td> <td>2000</td> </tr> <tr> <td>3000</td> <td>3000</td> </tr> <tr> <td>5000</td> <td>5000</td> </tr> </tbody> </table> <p>Other lenght on request</p>		Extension E = (mm)		1500	1500	2000	2000	3000	3000	5000	5000	<table border="1"> <thead> <tr> <th>Male connector</th> <th></th> </tr> </thead> <tbody> <tr> <td>5 pin male straight overmolded</td> <td>M</td> </tr> <tr> <td>no connector, 4 wires + shield L 50mm*</td> <td>X</td> </tr> </tbody> </table>		Male connector		5 pin male straight overmolded	M	no connector, 4 wires + shield L 50mm*	X	<p>* Pinout: Vcc [RED] (A RS485) [WHITE] Gnd [BLACK] (B RS485) [LIGHT BLUE]</p>	
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