

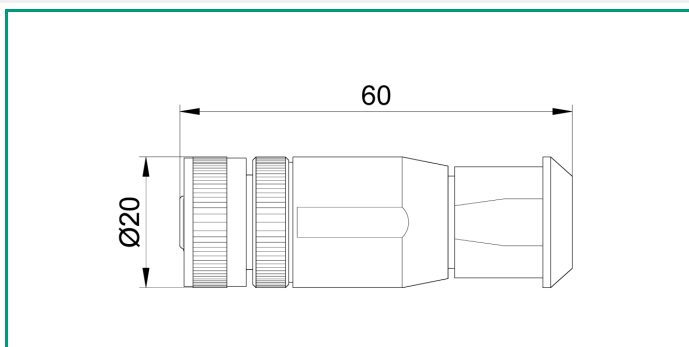
CONV032

Rev. 0 - 26/09/2026

## M12x1 STRAIGHT CONNECTOR WITH TERMINAL BLOCK 4 PINS

### Connector 4 pins socket with screwed connection M12x1 straight

Connector able to connect in a very easy way (through screwed terminal block) cables with whatever lengths and insulations in a high protection degree (IP67)



### TECHNICAL SPECIFICATION

|                                                                    |                                                                                                                                          |
|--------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| Type of connector                                                  | Female 4-pin connector with straight output (screw terminals) with M12x1 metal screw lock (in accordance with IEC 61076-2-101 STANDARDS) |
| Connection body material                                           | THERMOPLASTIC                                                                                                                            |
| Connector operating temperature                                    | -25 ÷85°C                                                                                                                                |
| Cable gland dimension                                              | Ø 4 ÷6 mm                                                                                                                                |
| Maximum conductor gauge                                            | 18 AWG                                                                                                                                   |
| International protection marking (*)<br>(*) According to IEC 60529 | IP67                                                                                                                                     |

### ORDER CODES

CONV032