

| Technical data :                |                                              |
|---------------------------------|----------------------------------------------|
| Rated voltage                   | 60 V AC/DC                                   |
| Rated current                   | 4 A                                          |
| Insulation resistance           | > 1000 MΩ                                    |
| Ambient temperature range       | -25...70 °C                                  |
| Protection :                    |                                              |
| Protection degree               | IP67                                         |
| M12 straight female connector : |                                              |
| Locking nut/screw material      | Zamak, nickel-plated                         |
| Overmoulding material           | TPU, self-extinguishing                      |
| Contact diameter                | Ø1 mm                                        |
| Contact material                | CuZn, pre-plated with nickel and gold-plated |
| Contact resistance              | < 5 mΩ                                       |
| Cable characteristics :         |                                              |
| Sheath material                 | PVC                                          |
| Wire structure                  | 5 G 0,34 mm <sup>2</sup>                     |
| Conductor class                 | 6                                            |
| Sheath diameter                 | 5,8 mm                                       |
| Flame resistance according to   | IEC 60332-1 (VDE 0472-804/B)                 |
| Cable length :                  |                                              |
| L length                        | 35 m                                         |
| Other length                    | On request                                   |
| Accessories (included) :        |                                              |
| 1 label holder                  |                                              |

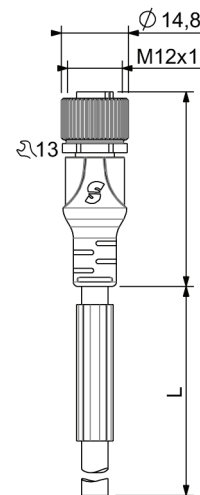
## L12/5L355

Industrial automation



RoHS

Dimensions :



Wiring diagram :

