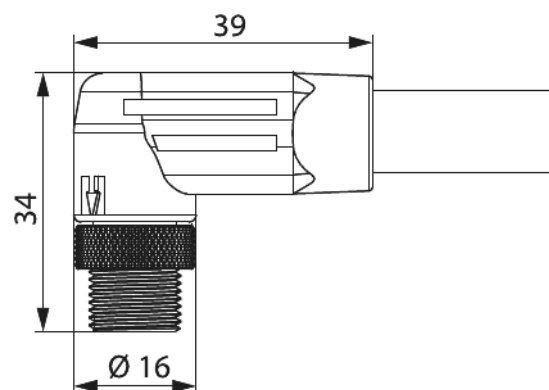


# Overmolded right angle/coupler connector M12 Power - coding T

Item number A712-TMA043UP020



## Technical data

|                          |                           |
|--------------------------|---------------------------|
| Colour cable             | black                     |
| Locking type             | Screw                     |
| Cable length             | 2000 mm                   |
| Cable side 1             | M12, male, right angled   |
| Cable side 2             | open                      |
| Version cable            | multicore                 |
| Cross section            | 1.5 - 1.5 mm <sup>2</sup> |
| Protection class         | IP 69 K , IP 67 , IP 65   |
| Shield                   | unshielded                |
| Insert                   | Pin                       |
| Seal type                | O-Ring                    |
| Material seals/o-rings   | FKM (FPM)                 |
| Material insulating body | PBT                       |
| Material cable sheath    | PUR                       |
| Color contact insert     | dark grey                 |
| Temperature range        | -40°C to +125°C           |

# Overmolded right angle/coupler connector

## M12 Power - coding T

Item number A712-TMA043UP020

|                                                |                 |
|------------------------------------------------|-----------------|
| Coding                                         | T               |
| Number of poles                                | 4               |
| Pole picture                                   | 4               |
| Number of contacts power                       | 4               |
| Nominal current power                          | 12 A            |
| Nominal voltage at degree of pollution 3 power | 63 V~           |
| Test voltage power                             | 840 V~          |
| Insulation resistance power                    | 10 <sup>9</sup> |
| max. contact resistance power                  | < 3 mOhm        |

# Overmolded right angle/coupler connector M12 Power - coding T

Item number A712-TMA043UP020

## Commercial data

|        |          |
|--------|----------|
| ETIM 7 | EC001855 |
| ETIM 8 | EC001855 |
| ETIM 9 | EC001855 |

Note:

