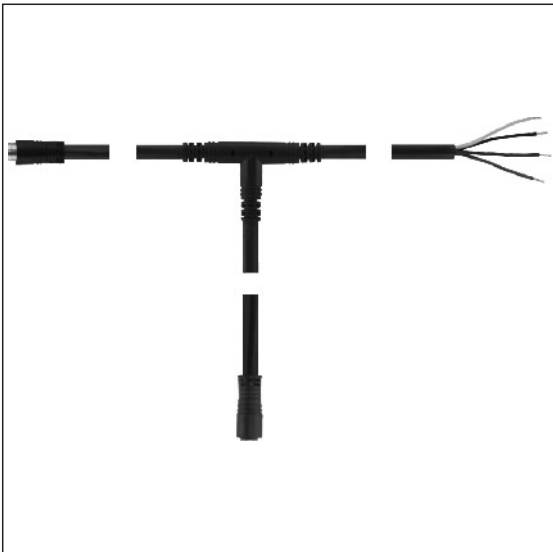


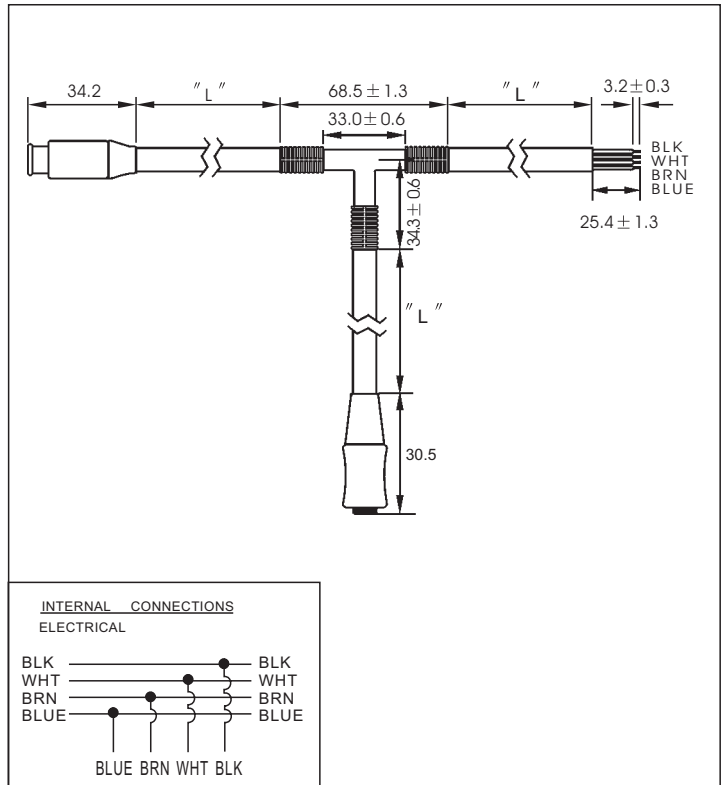
# CABLE EXTENSIONS, IP68 (M8 TO M8)

## View



- Pico-style(M8)
- Cable Extensions
- With moulded cable
- Snap-in and locking device

## Dimensional data



## Technical Data

Application Class: HNE acc.to DIN 40040  
 (-25°C / +90°C / ≤ 75%rF)

Moulded Body: TPU, self-extinguishing

Nominal Power: 4A

Nominal Voltage: 60VAC/75VDC

Contact: CuZn, pre-nickled and 0.8microns gold-plated

Body: TPU, self-extinguishing

O-Ring: Viton

Protection: IP 68

Contact Resistance: ≤ 5m Ω

Insulation Group: C acc.to VDE 0110

Test Voltage: 1.5 KV eff./ 60 s.

Insulation Resistance: >10<sup>9</sup> Ω

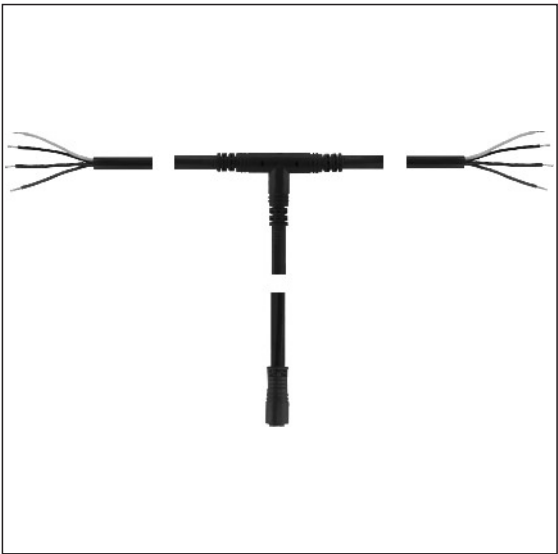
## Catalog Number

| Part-No          | Poles | Face View male / female | Color Code                              | Conductors          |             | Outer Jacket |          |
|------------------|-------|-------------------------|---|---------------------|-------------|--------------|----------|
|                  |       |                         |   | Guage               | Stranding   | φ mm         | Material |
| M-3CM/FS4NZV07xx | 4     |                         | 1=brown<br>2=white<br>3=blue<br>4=black | 0.25mm <sup>2</sup> | 32 x φ 0.10 | 5.0          | PVC      |

Standard length: 0.3m, 0.6m, 1.0m, 1.5m, 2.0m. Other cable length or cable specifications on request.

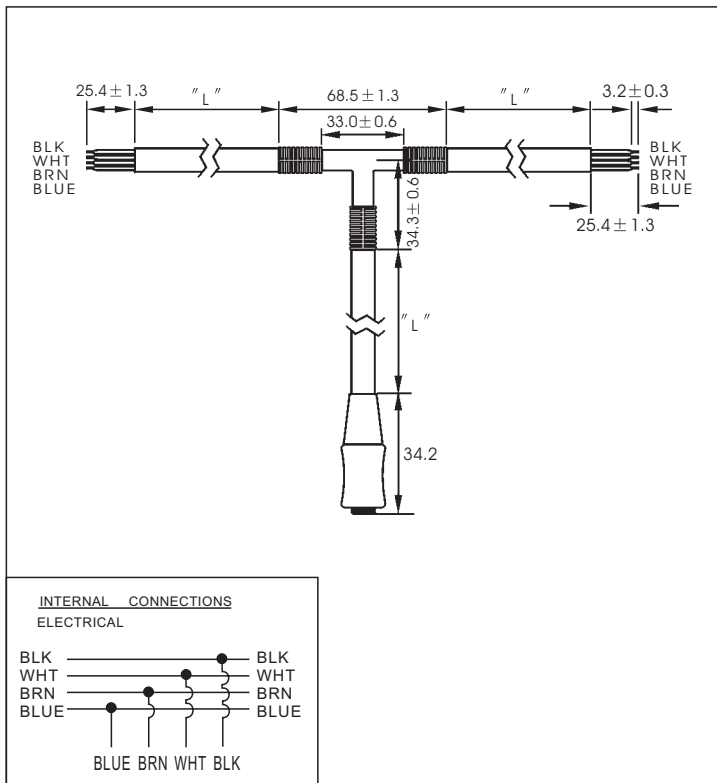
# CABLE EXTENSIONS, IP68(M8 TO M8)

## View



- Female Pico-style(M8)
- Cable Extensions
- With moulded cable
- Snap-in and locking device

## Dimensional data



## Technical Data

|                    |   |                        |                         |
|--------------------|---|------------------------|-------------------------|
| Application Class: | HNE acc.to DIN 40040<br>(-25 °C / +90 °C / ≤ 75%rF) | Body:                  | TPU, self-extinguishing |
| Moulded Body:      | TPU, self-extinguishing                             | O-Ring:                | Viton                   |
| Nominal Power:     | 4A  | Protection:            | IP 68                   |
| Nominal Voltage:   | 60VAC/75VDC   | Contact Resistance:    | ≤ 5mΩ                   |
| Contact:           | CuZn, pre-nickel and<br>0.8microns gold-plated      | Insulation Group:      | C acc.to VDE 0110       |
|                    |   | Test Voltage:          | 1.5 KV eff./ 60 s.      |
|                    |   | Insulation Resistance: | >10 <sup>9</sup> Ω      |

## Catalog Number

| Part-No        | Poles | Face View female | Color Code                              | Conductors          |             | Outer Jacket |          |
|----------------|-------|------------------|---|---------------------|-------------|--------------|----------|
|                |       |                  |   | Guage               | Stranding   | φ mm         | Material |
| M-3CFS4NZV07xx | 4     |                  | 1=brown<br>2=white<br>3=blue<br>4=black | 0.25mm <sup>2</sup> | 32 x φ 0.10 | 5.0          | PVC      |

Standard length: 0.3m, 0.6m, 1.0m, 1.5m, 2.0m. Other cable length or cable specifications on request.