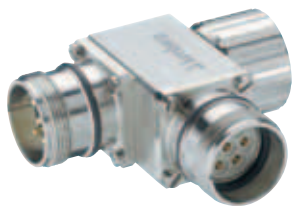


## M23-Splitters/T-Connectors

0906 UTP 203 | 0906 UTP 204

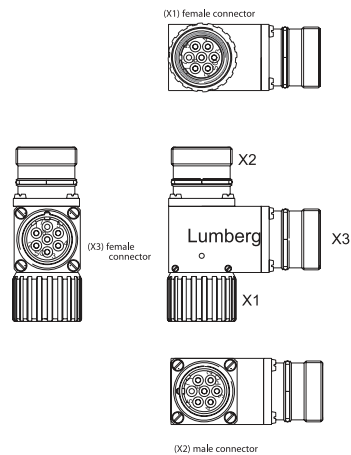


### M23 Male to 2xM23 Female

Splitter/T-connector for power supply with M23 male/female connector, 6 poles.

– especially suitable for the e2c 67 system to drag the power supply –

### 0906 UTP 203

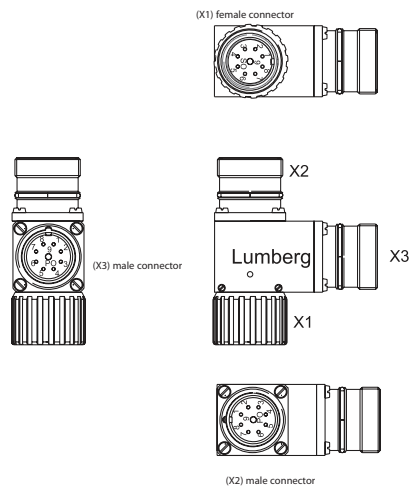


### M23 Female to 2xM23 Male

Splitter/T-connector for separate feeding of the power supply at installation remote bus modules with M23 male/female connector, 9 poles.

– especially suitable for Interbus installation remote bus modules–

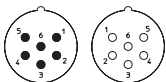
### 0906 UTP 204



## Pin Assignments

### Face Views

#### M23 - 6 poles

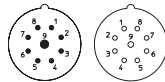


- 1 = earth
- 2 = + 24 V<sup>1</sup>
- 3 = GND (0 V)<sup>1</sup>
- 4 = + 24 V<sup>2</sup>
- 5 = GND (0 V)<sup>2</sup>
- 6 = n.c.
- housing = n.c.

<sup>1</sup> = Profibus: actuator 1  
Interbus: actuator

<sup>2</sup> = Profibus: actuator 2  
Interbus: system

#### M23 - 9 poles



- 1 = DQ
- 2 = DO
- 3 = DI
- 4 = DI
- 5 = COM
- 6 = earth
- 7 = + 24 V
- 8 = GND (0 V)
- 9 = n.c.
- housing = n.c.



Be Certain with Belden

**M23-Splitters/T-Connectors**

0906 UTP 203 | 0906 UTP 204

**Technical Data**

**Environmental**

Degree of protection IP 67 / NEMA 6P  
 Operating temperature range -40°C (-40°F) / +125°C (+257°F)

**Mechanical**

Housing Copper-Zinc alloy (CuZn),  
 die casting part of Zinc (GD-Zn)  
 Housing surface nickel-plated

**Electrical**

Nominal current UTP 203: 20 A  
 UTP 204: 8 x 8 A / 1 x 20 A  
 Nominal voltage 50 V DC  
 Pollution degree 3

Part Number	Pins	Characteristics
0906 UTP 203	6	 
0906 UTP 204	9	 