



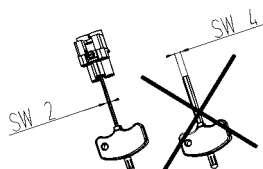
Connector for Single Phase Applications

## Features

- Compact design
- 16 coding options
- For hoods/housings size Han® 3 A
- Axial screw terminal
- For high voltages please use heat shrink tube (included in delivery range)

### Attention!

For termination please use only hexagonal screw driver with wrench size 2.



## Technical Characteristics

Electrical data accd. to DIN EN 61 984	40 A 830 V 8 kV 3
Working current	40 A
Working voltage	830 V
Rated impulse voltage	8 kV
Pollution degree	3
Wire gauge	4 to 6 mm <sup>2</sup> (10 mm <sup>2</sup> optional)
Tightening torque	1.8 Nm
Insulation resistance	≥ 10 <sup>10</sup> Ω
Material	Polycarbonate
Flammability accd. to UL 94	V 0
Mechanical working life	≥ 500 mating cycles

### Identification

### Part-Number

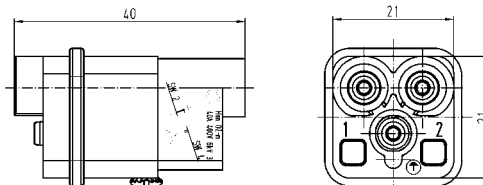
### Drawing

### Dimensions in mm

#### Han® Q 2/0

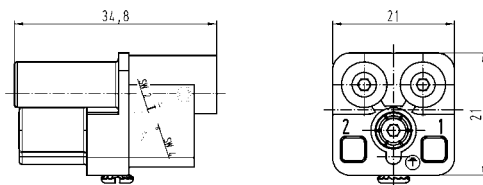
Male  
with heat shrink tube

09 12 002 2652



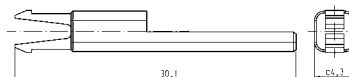
Female  
with heat shrink tube

09 12 002 2752



Coding element

09 12 000 9922



#### Screw driver for axial screw terminal

With cross handle

09 99 000 0313

Bit ¼"

09 99 000 0369

