

## Modul-Connect



ISS90003



ISS90004

## Schrack-Info

The first busbar with which RCCB switches, RCBOs, MCBs, surge protectors, neutral conductor ducts and, e.g., Arrow on DO-fuse-switches can be busbar-connected in phase together.

## Busbar



ISS90916

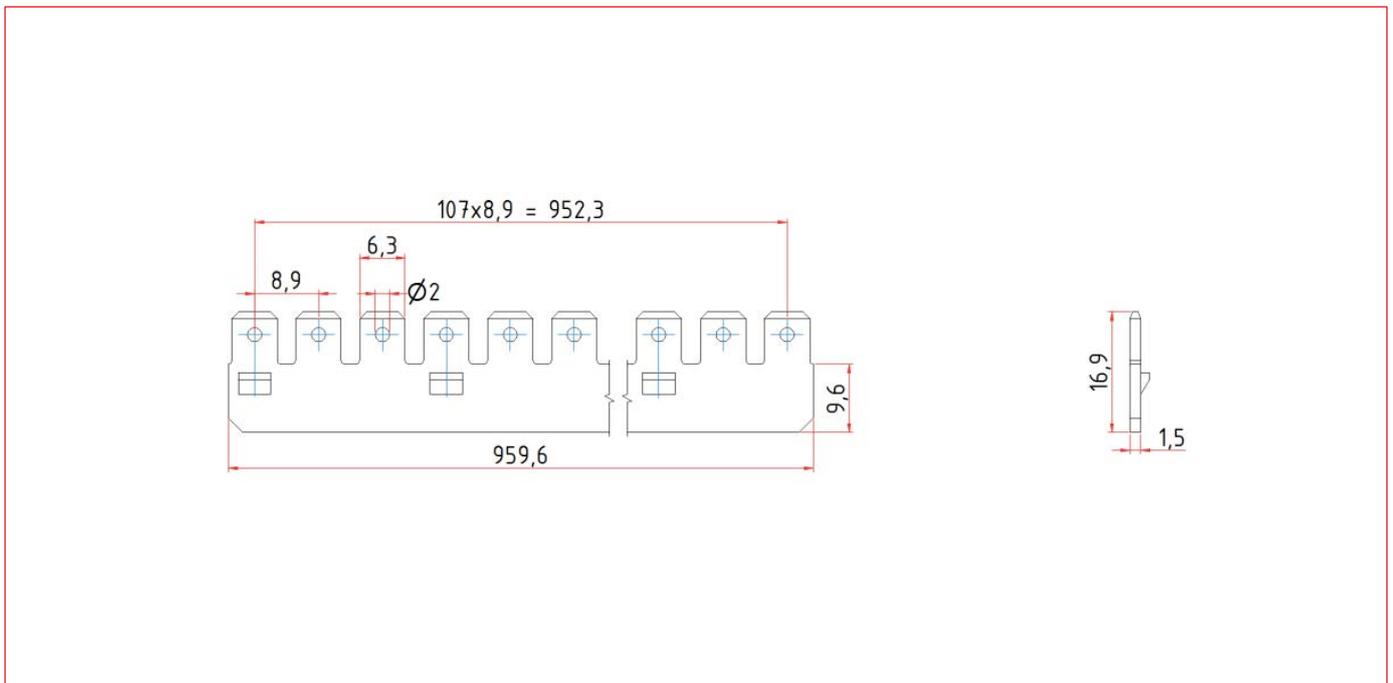
## Schrack-Info

- Universal busbar
- Push-on in the 9 mm module step
- Any required configuration of the connection flags without breaking off

## Technical Data

Busbar cross section:	Cross section according current
Cross section:	10 mm <sup>2</sup> , 16 mm <sup>2</sup>
Max. current I <sub>s</sub> / Phase	63 A, 80 A
	125 A (Feeding in the middle)
Rated voltage U <sub>n</sub> :	400 V (415 V)
Impulse voltage strength U <sub>i</sub> :	3000 V
Short circuit strength:	25 kA at back up fuse 100 A gL in panels according EN 61439

## ISS90916 Dimensional drawing



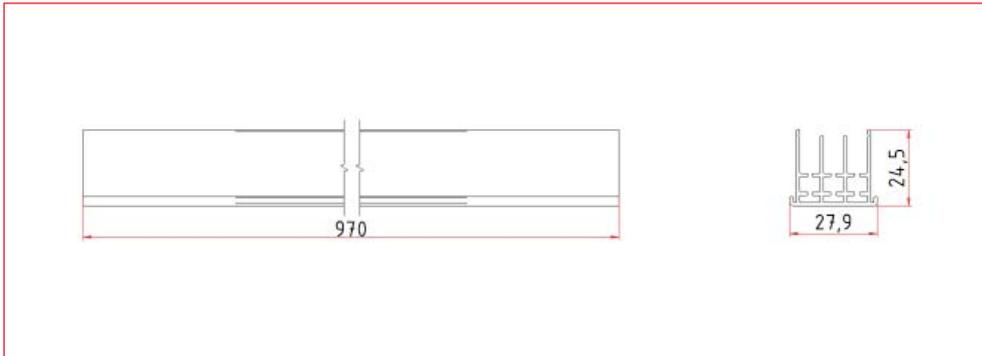
DESCRIPTION	AVAILABLE	ORDER NO.
Busbar, 80A, 1 pole, 16mm <sup>2</sup> , MW=9mm		<b>ISS90916</b>

**Insulation body**

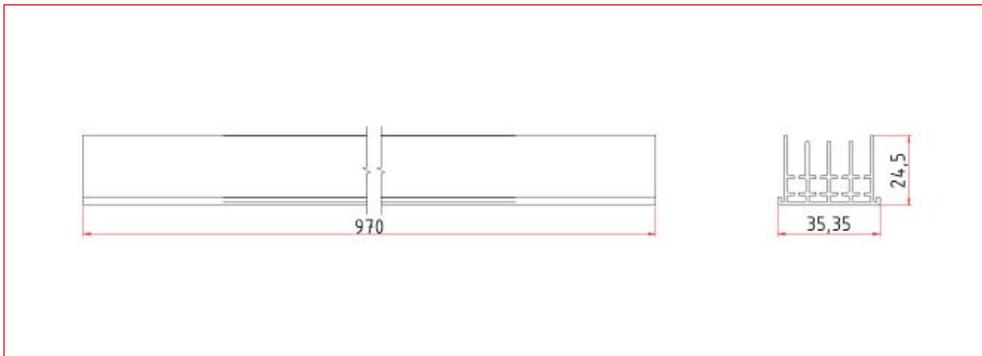


ISS90004

**ISS90003 Dimensional drawing**



**ISS90004 Dimensional drawing**



DESCRIPTION	AVAILABLE	ORDER NO.
Insulation body, 3pole		<b>ISS90003</b>
Insulation body, 4pole		<b>ISS90004</b>



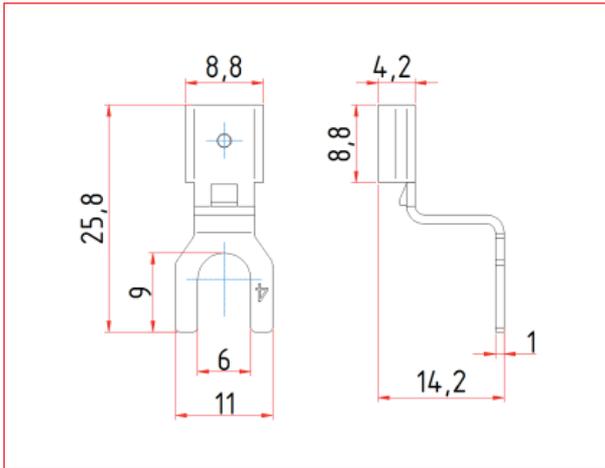
**Order no. blue:** on stock, usually ready for delivery on the day of order

Connection flag

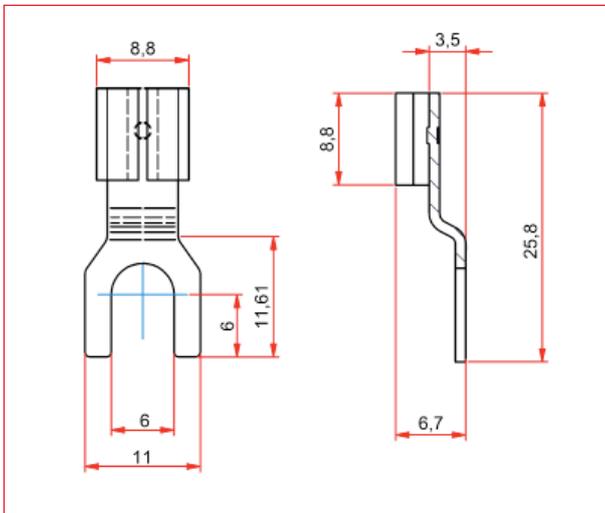


ISS909G1

ISS909G1 Dimensional drawing



ISS909G2 Dimensioned drawing



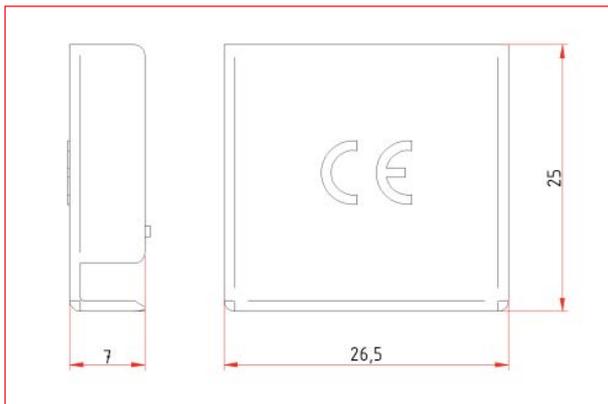
DESCRIPTION	AVAILABLE	ORDER NO.
Connection flag, L1/N Pin		<b>ISS909G1</b>
Connection flag, L2/L3 Pin		<b>ISS909G2</b>

**Accessories**



ISS900K4

**ISS900K3 Dimensions**



DESCRIPTION	AVAILABLE	ORDER NO.
End Cap for insulation body 3 pole		<b>ISS900K3</b>
End Cap for insulation body 4 pole		<b>ISS900K4</b>



**Order no. blue:** on stock, usually ready for delivery on the day of order