

busbridge 6001



- busbridge
- blindslot

I/O

Pinout

To combine functions busbridge with powerdistribution, see also product @P6000, document no. @P6000-TRS-V-PB-GB.

Attributes

Applications:
(If any module slot in @ctiveIO system is not used, it is necessary to close the internal bus structure.)

Available prints

- @P6001L: busbridge, left slot, blindslot
- @P6001R: busbridge, right slot, blindslot

Related Applications:

The @P6000 series is recommended for distributing power supply up to max. 8 amp in @ctiveIO system.

- @P6000: power disribution, busbridge
- @P6002: busbridge, isolated passive connector

bus

bridge

Electrical Data

Power supply external.....
Operating voltage internal provided

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System Information

System ID	0xF02
System address space	0

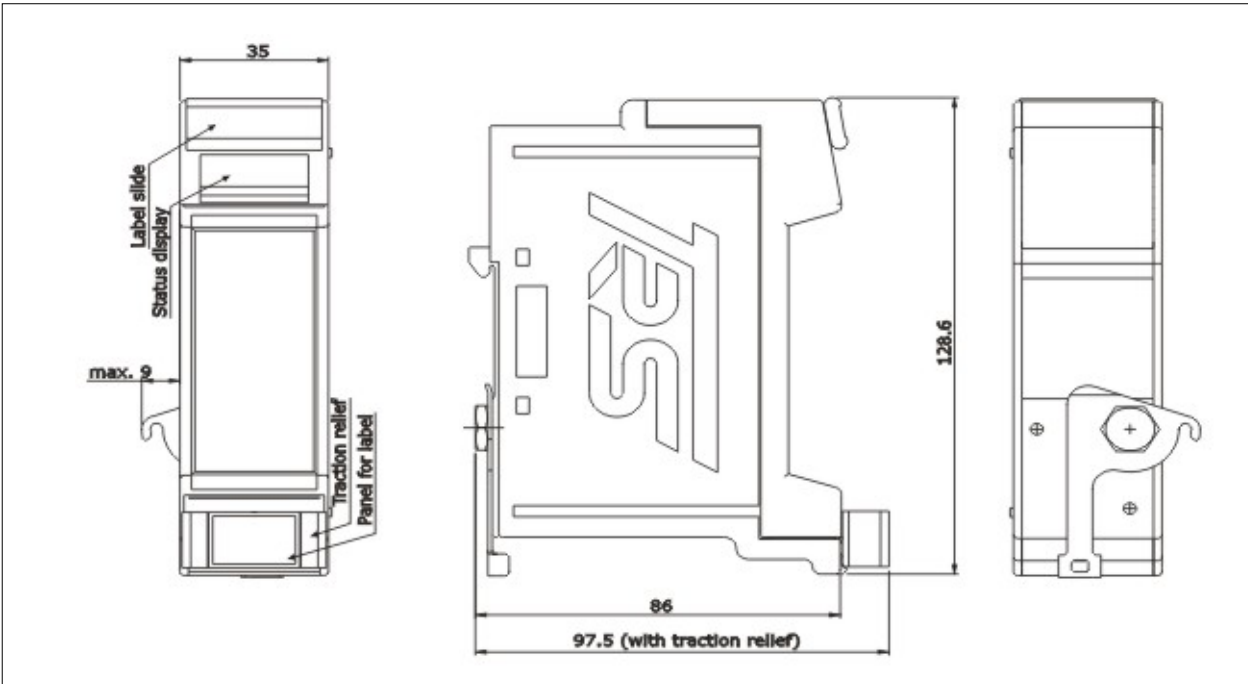
Environmental Conditions

EMC	EN 61000-4-2 (IEC-801-2) / EN 61000-4-4 (IEC-801-4)
Operating temperature [°C]	0 .. +55
Storage temperature [°C]	-20 .. +70
Humidity (rel)	98 % (non condensing)
Protection class*	IP 20 (DIN 40 050)
*The protection class is valid only with housing and connector installed	

Mechanical Data PCB

Weight	approx. 0.05 kg including connector
Dimension	105mm x 80mm x 12mm

Drawing (effective if mounted in @M housing)



Ordering Key

@		6	0	0	1	L	-					R
						L= left slot						R= right slot
						1= busbridge		Description if installed in the right slot.				
						0= reserved						
						0= reserved						
						6= passive function						
						P= print only						
						X= print and cap						
						M= print and housing						

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