

Technical data (preliminary)
IsoCon-101

case	plastic material, DIN-rail mounting
case dimensions	25 x 79,2 x 79mm (w x h x d)
type of protection	IP 40
connection	connector with screw clamps at the front
clamp range	0,14mm ² to 1 / 1,5mm ² (flexible / fix)
operating voltage	18 to 36V DC
temperature range	-20°C to +70°C
input signal	0 / 4 to 20mA
input resistance	50Ω
max. input current	0,1A
output signal	0 / 4 to 20mA
max. load	500Ω
max. current	25mA at max. 500Ω
contacts	operating voltage input (2 clamps)
	sensor output (2 clamps)
	output 0 / 4 to 20 mA (galv. isolated) (2 clamps)