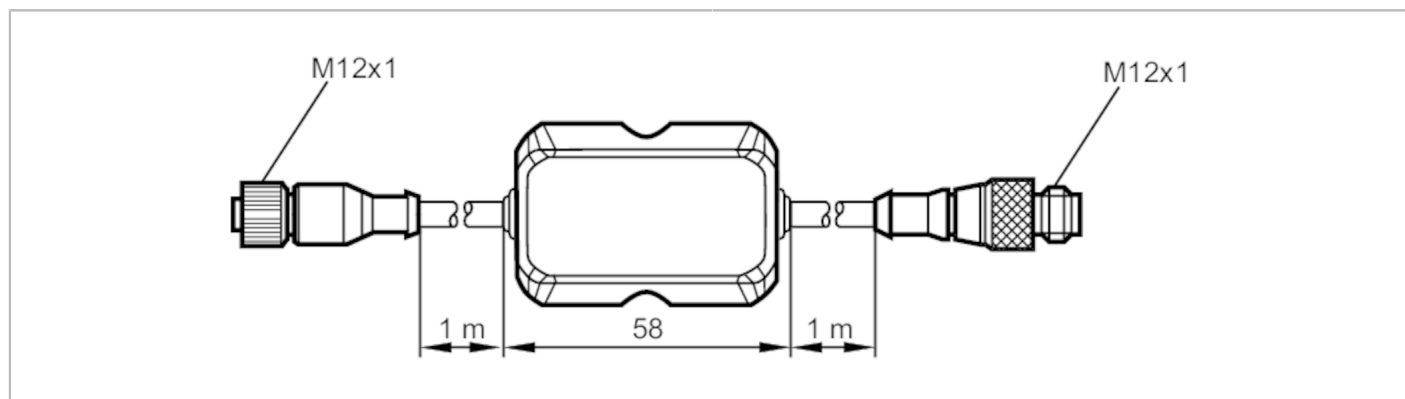


E30406



Voltage converter

VOLTAGE CONVERTER



Electrical data

Nominal voltage DC	[V]	9...27
Current consumption	[mA]	< 500
Protection class		III
Reverse polarity protection		yes

Outputs

Short-circuit protection	yes
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Operating conditions

Ambient temperature	[°C]	-25...70
Protection		IP 40

Tests / approvals

EMC	EN 61000-4-2 ESD	4 kV CD / 15 kV AD
	EN 61000-4-3 HF radiated	30 V/m (80...1000 MHz)
	EN 61000-4-4 Burst	2 kV coupling clamp
	EN 61000-4-6 HF conducted	10 V (0,15...80 MHz)

Mechanical data

Weight	[g]	151
Material		PBT-GF20
Sealing material		FKM

Remarks

Pack quantity	1 pcs.
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Electrical connection - socket

Cable: 1 m, PUR

Connector: 1 x M12; Moulded body: TPU (urethane), orange; Locking: brass, nickel-plated; sealing: FKM

E30406

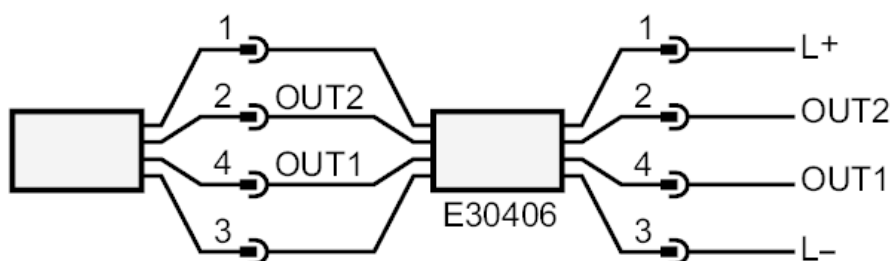


Voltage converter

VOLTAGE CONVERTER

Electrical connection

Connection



Electrical connection - plug

Cable: 1 m, PUR

Connector: 1 x M12; Moulded body: TPU (urethane), orange; Locking: brass, nickel-plated; sealing: FKM