

Ambient Conditions

Ambient temperature	(-40 to 85) °C [-40 to 185] °F
Storage temperature	(-40 to 100) °C [-40 to 212] °F
Climatic class	EN 60 654-1, Class C
Condensation	Permitted
Shock resistance	4 g / (2 to 150) Hz according to IEC 60 068-2-6
EMC immunity	Interference immunity and interference emission according to EN 61 326-1 (IEC 1326)

Mechanical Construction

Dimensions		
	Weight	Approximately 44 g
Materials	Housing: Polycarbonate • Potting: Polyurethane	
Terminals	15 AWG (maximum)	

Terminal Connections

<p>Power supply and current output</p> <p>5 + (10 to 30) V dc 4 - (4 to 20) mA</p>	
<p>2-Wire</p>	

Approvals

	Unit complies with the legal requirements set forth by the EU regulations.
	UL Recognized Component
	General Purpose and non-incendive for use in hazardous locations Class I, Division 2 Groups A, B, C and D