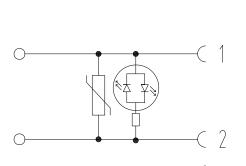


The M1-TS2-VL1 is a DIN 43650-B field-attachable rectangular connector designed for industrial use. It features a transparent PA66 housing with black press-cable and internal core, screw contacts with a protection plate, and supports 2 poles plus earth. Suitable for cables from 6 to 8 mm and up to 1.5 mm² conductors, the connector includes a PG9 cable exit, integrated red LED with varistor for 24V AC/DC circuits, and IP67 protection. With a profiled NBR gasket and durable construction, the M1-TS2-VL1 ensures safe, reliable, and easy installation.



Connector Features

Product Type	Industrial Standard Form B Field Attachable
Housing Material/Color	PA66 / Transparent
Press-Cable Material/Color	PA66 / Black
Internal Core Material/Color	PA66 / Black
Height Housing	30mm
Contacts Spacing	10mm
Contacts Type	Screw Contacts (with protection plate)
Number of Poles	2 Poles + Earth
Earth Positioning	H.12 (Turnable)
Cable Exit	PG9
Suitable Cable	From ø6mm to ø8mm
Max. Conductor Size	1.5mm ²
Protection Class	IP67
Circuit Type	Bipolar Red LED + Varistor
Rated Voltage	24V AC/DC
Connector Temperature Range	from -40°C to +90°C
Gasket Type	Profiled NBR
Fixing Screw	M3X0.5 L=32.5mm

