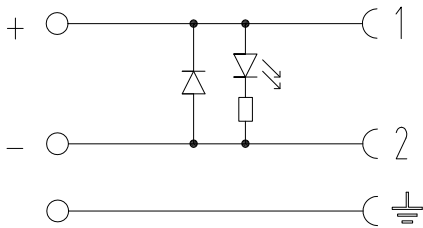




The M1-TS2-DL1 is a DIN 43650-B field-attachable rectangular connector designed for industrial use, featuring a transparent PA66 housing with a black press-cable and internal core. It supports 3 poles (2 poles plus earth) with screw contacts protected by a plate, suitable for 6 to 8 mm cables and conductors up to 1.5 mm². The connector includes a PG9 cable gland, an integrated red LED, and a diode for 12-24V DC circuits, offering clear status indication and circuit protection. With a profiled NBR gasket and IP65-rated protection, the M1-TS2-DL1 ensures durable, reliable, and easy installation in industrial control and automation environments.



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 UNIFIED
Suitable Cable	From ø6mm to ø8mm
Max. Conductor Size	1.5mm ²
Protection Class	IP67
Circuit Type	Red LED + Diode (1A)
Rated Voltage	24V DC
Connector Temperature Range	from -40°C to +90°C
Gasket Type	Profiled NBR
Fixing Screw	M3X0.5 L=32.5mm

