TURCK Network Media Products

DeviceNet[™], **Terminating Resistors**

- Terminating Resistors Stabilize and Minimize Reflections on the Bus Line
- A Terminating Resistor is Required at the Beginning and End of the Main Bus Line



Housing	Part Number	Specs	Application	Pinouts
1.909 [48.5] 01.024 [26.0]	RSM 57-TR2	Nickel Plated Brass or Stainless Steel 300 VDC -40° to + 80°C IP 67	 minifast[®] Terminating Resistor Male minifast connector 120 Ohms, 1/2 W internal resistance 	Male $\frac{4}{5}$
1.909 [48.5]	RSM 57-TR2/VM	Nickel Plated Brass or Stainless Steel 250 VAC/300 VDC -40° to +80°C IP 67	 minifast Terminating Resistor with Voltage Monitoring Male minifast connector Led indication: Red - reverse polarity Green-okay 120 Ohms, 1/2 W internal resistance 	\mathbf{Male}
01.024 [26.0]	RKM 57-TR2	Nickel Plated Brass or Stainless Steel 300 VDC -40° to + 80°C IP 67	 <i>minifast</i> Terminating Resistor Female <i>minifast</i> connector 120 Ohms, 1/2 W internal resistance 	Female
2.173 [55.2] 0.531 [13.5] M12x1 1	RSE 57-TR2	Nickel Plated CuZn or Stainless Steel 10-30 VDC -40° to + 80°C IP 68	 eurofast [®] Terminating Resistor Male eurofast connector 120 Ohms, 1/2 W internal resistance 	Male 5 1 0 0 0 2
→ 1.910 [48.5] → 0.591 [15.0] → 1.910 [48.5] → 1.910 [15.0] → 1.910 [48.5] → 1.910 [15.0]	RKE 57-TR2	Nickel Plated CuZn or Stainless Steel 10-30 VDC -40° to + 80°C IP 68	 eurofast Terminating Resistor Female eurofast connector 120 Ohms, 1/2 W internal resistance 	Female
2.057 [52.3] 	RSE 57-TR2/VM	Nickel Plated CuZn or Stainless Steel 10-30 VDC -40° to + 80°C IP 68	 eurofast Terminating Resistor with Voltage Monitoring Male eurofast connector Led indication: Red - reverse polarity Green-okay 120 Ohms, 1/2 W internal resistance 	Male 1/2 W I/2