## TURCK Network Media Products

## **DeviceNet<sup>™</sup>**, **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	<ul> <li>minifast<sup>®</sup> Terminating Resistor</li> <li>Male minifast connector</li> <li>120 Ohms, 1/2 W internal resistance</li> </ul>	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	<ul> <li>minifast Terminating Resistor with Voltage Monitoring</li> <li>Male minifast connector</li> <li>Led indication: Red - reverse polarity Green-okay</li> <li>120 Ohms, 1/2 W internal resistance</li> </ul>	$\mathbf{Male}$
01.024 [26.0]	RKM 57-TR2	Nickel Plated Brass or Stainless Steel 300 VDC -40° to + 80°C IP 67	<ul> <li><i>minifast</i> Terminating Resistor</li> <li>Female <i>minifast</i> connector</li> <li>120 Ohms, 1/2 W internal resistance</li> </ul>	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	<ul> <li>eurofast <sup>®</sup> Terminating Resistor</li> <li>Male eurofast connector</li> <li>120 Ohms, 1/2 W internal resistance</li> </ul>	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	<ul> <li>eurofast Terminating Resistor</li> <li>Female eurofast connector</li> <li>120 Ohms, 1/2 W internal resistance</li> </ul>	Female
2.057 [52.3] 	RSE 57-TR2/VM	Nickel Plated CuZn or Stainless Steel 10-30 VDC -40° to + 80°C IP 68	<ul> <li>eurofast Terminating Resistor with Voltage Monitoring</li> <li>Male eurofast connector</li> <li>Led indication: Red - reverse polarity Green-okay</li> <li>120 Ohms, 1/2 W internal resistance</li> </ul>	Male 1/2 W I/2