2901746

Industrial automation components

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Manufacturer	Phoenix Contact
Catalog number	2901746
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Product Type	Adapter Cable
Cable Length	2.5 meters m
Connector Type 1	D-SUB 25-position male
Connector Type 2	RJ45 male
Outer Sheath Material	LSHF (Low Smoke Halogen Free)
Conductor Material	Bare copper litz wires
Ambient Temperature (Fixed Installation)	-20°C to 60°C
Ambient Temperature (Flexible Installation)	0°C to 50°C

Description

The Phoenix Contact 2901746 is an adapter cable designed to connect PSR over-speed safety relays (PSR-RSM4 and PSR-MM30) to controllers from Siemens and Heidenhain. This 2.5-meter cable features a 25-position D-SUB connection and an RJ45 connector, facilitating seamless integration between safety relays and controllers.

The cable is constructed with LSHF (Low Smoke Halogen Free) outer sheath material and bare copper litz wires, ensuring durability and reliable performance in industrial environments. It is suitable for both fixed and flexible installations, operating within ambient temperatures of -20°C to 60°C for fixed installations and 0°C to 50°C for flexible installations.

The Phoenix Contact 2901746 adapter cable is an essential component for establishing secure and efficient connections in industrial automation systems, particularly in applications requiring

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over-speed safety monitoring.

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