

FC-TSDI-1624

Product Technical Reference | Safe Digital Input Field Termination Assembly

Honeywell FC-TSDI-1624 is a conformally coated safe digital-input field termination assembly for a Honeywell Safety Manager system. It provides the field-side termination associated with redundant safe digital-input modules.

Verified technical parameters

Parameter	Verified value
Input voltage	24 V DC, -15% to +30%
Input channels	16 (2 groups of 8)
Conformal coating	Yes
DIN rail	TS32 / TS35 x 7.5

System context

The assembly is used with the specified Safety Manager safe digital-input module arrangement. Field-device wiring, fuse selection, supply protection and proof-test procedures remain governed by the installed safety application.

Important Notice: Verify the FC-TSDI-1624 marking, associated redundant safe-input modules, approved fuse, field polarity, safety application configuration and proof-test requirements before use.

Official source

[Open the directly related official Honeywell PDF](#)

Honeywell Safety Manager Hardware Reference

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Model: FC-TSDI-1624