

Fail Safe Tester High Voltage Card (HVC)



Features

The HVC Card is equipped with 12 channels. Each channel can be used to:

- Connect / disconnect input and output of one channel
- Connect several outputs located on the same card
- Connect any output to the „SUM“-Point

The interconnections are done outside the FST by using the „SUM“-Point.

Technical Data

Maximum Load	AC / DC: 15A when using one channel AC / DC: 8.0A when using all channels with the same load
Make current	150A (max 1 s at duty cycle 10%)
Operate Time	<10us
Release Time	10us
Contact Resistance	New condition: < 0.01 Ω
Channel Resistance	Between 0.03 and 0.04 Ω
Channels	12
Maximum Length of Connected Wires	<3 m, for EMV reasons
Size (BxHxT)	290 mm x 145 mm x 20 mm (8 U, requires 1 Slot)
Connectors	2x Wago 734-542 (IN/OUT) 1x Wago 734-532 (SUM)

Order Information

Order Number	FST-HVC
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