ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
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Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *ABB / Hartmann and Braun V17152-310* at our website: *Click HERE*

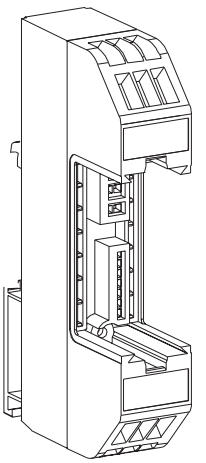
Socket

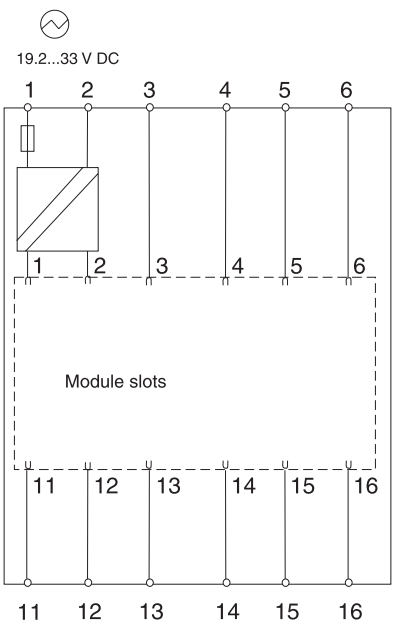
with power supply unit 24/24

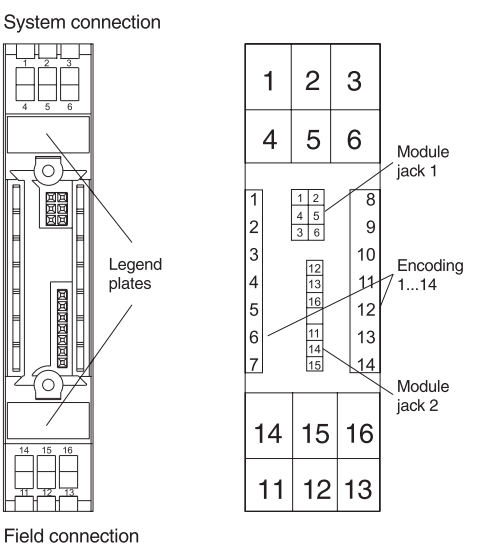
V17111-12_

- **For installing Contrans I modules**
- **Integrated power supply unit 19...33 V/24 V**
- **Electrical isolation to mains**
- **Standard terminal layout**
- **Maintenance-free connection technique**
- **for Ex- and non-Ex modules**
- **Encoding field for module assignment**

Type	
V17111-120	standard version
V17111-121	for temperature transmitter
	with input for thermocouple
System connection	
Power supply	⏦
Connection	terminals 1, 2
Rated voltage range	19.2...33 V DC
Power consumption	appr. 1.5 W for CI module V17151-2X, -6X
	appr. 1.1 W for CI module V17153-2X, -6X
Fusing	Fuse T 0.25 A integr. in power supply unit
Output	
Connection	power supply for the plugged modules
Isolation	the output is electrically isolated from
	the power supply
Rated voltage	24 V ± 10 %
Rated current	83 mA, non short-circuit proof
Terminals 3...6	signal current circuits of the module
	(see module description)
Field connection	
Terminals 11...16	signal current circuits of the module
	(see module description)
Safety data	
Protection class	II (to DIN EN 61010-1)
Overvoltage category	II
Pollution degree	2
Type of protection	IP 20 (to EN 60259/DIN VDE 0470 part 1)
Output	functional extra-low voltage to VDE 0100
	part 410/IEC 364-4-41 with safe
	electrical isolation
Test voltages	2.3 kV power supply – 24 V module supply
	2.3 kV power supply – terminals 3...6, 11...16
The requirement of the EMC guideline 89/336/EWG and	
the low voltage guideline 73/23/EWG are met	
General data	
Connection technique	6-pin double-tiered terminal (cage clamp spring)
Rated terminal cross section	0.08...2.5 mm^2/AWG 26...14“,
	single copper wiring, stranded,
	with wire end ferrule (max. 1.5 mm^2)
Type of mounting	can be snap-fitted onto 35 mm
	standard rail to DIN EN 50022
Mounting location	outside the hazardous area
	(for the supply of Ex-modules,
	pay attention to VDE 0165)
Mounting orientation	horizontal or vertical
Ambient conditions	
Operating temperature	-20...+60 °C for horizontal mounting
	-20...+55 °C for vertical mounting
Relative humidity	< 85 %, 3K3 to IEC 721, part 3-3, no condensation
Weight	80 g







Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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