

XC1011D

Advanced digital controller for compressor racks with up to 11 compressors and f

D: 10 DIN Rail mounting

Features

Power supply	24Vac/dc (from TF20D)
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Probe inputs

Auxiliary 1	NTC/PTC
Auxiliary 2	NTC/PTC
Auxiliary 3	NTC/PTC
Auxiliary 4	NTC/PTC
Suction 1	NTC/PTC / 4÷20mA / 0÷5V
Suction 2	NTC/PTC / 4÷20mA / 0÷5V
Condensing 1	NTC/PTC / 4÷20mA / 0÷5V
Condensing 2	NTC/PTC / 4÷20mA / 0÷5V

Digital inputs

Low pressure switch 1 (main voltage)	present
Low pressure switch 2 (main voltage)	present
High pressure switch 3 (main voltage)	present
High pressure switch 4 (main voltage)	present
Safety loads (main voltage)	11
Free of voltage	4 configurable

Relay outputs

Load	11x7A configurable
Alarm	2x8A

Analog outputs

Inverter compressor output	2 x 4÷20mA / 0÷10V optional
Inverter fan output	2 x 4÷20mA / 0÷10V optional

Other Outputs

Hot Key/Prog Tool Kit output	present
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Visograph output	VGC810
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Serial output	RS485
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Other

External module connections	LAN optional
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Buzzer	On keyboard optional
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Accessories:

VGC810 - Programmable graphic display