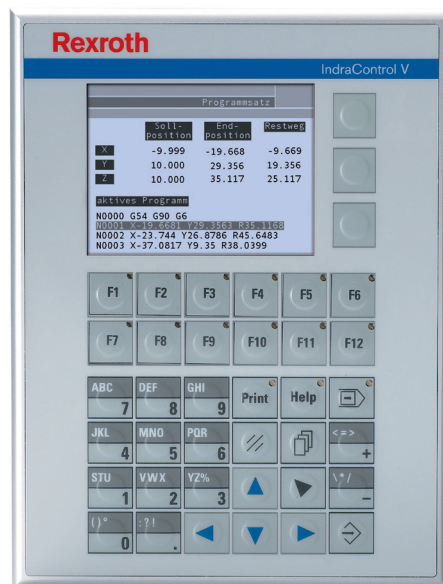


compact operator terminals

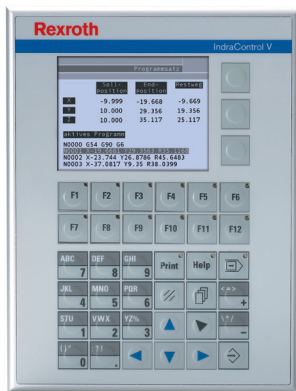
3,8" FSTN-Display. IndraControl VCP 08



compact operator terminals

3,8" FSTN-Display. ■ IndraControl VCP 08

Documentation



Technical data

| VCP 08.2 | |
|----------------------|--------------------------------|
| Processor | |
| CPU | RISC ARM9 200MHz (Standard) |
| Memory | |
| Application | 3 MB |
| Flash size | 16 MB |
| Slot | 1 |
| Display | |
| Type | FSTN |
| | graphic orientated |
| Size | 3.8 " |
| Colours / Greyscales | grey tones |
| Resolution | 320 x 240 |
| Handling | |
| Type | keyboard operation |
| Handling | |
| Function Keys | Function keys |
| ... with LED | 15 |
| System Keys | 12 |
| ... with LED | 24 |
| Handling | |
| Keyboard | Function keys |
| ... with LED | 3 |
| Interfaces | |
| Ethernet | 1 x Ethernet TCP/IP (Standard) |
| USB | 2 x USB-Host (Standard) |
| Others | RS232/RS485 (Option) |
| Fieldbus | |
| PROFIBUS DP | 1 x PROFIBUS DP-Slave (Option) |
| Electric data | |

compact operator terminals

3,8" FSTN-Display. ■ IndraControl VCP 08

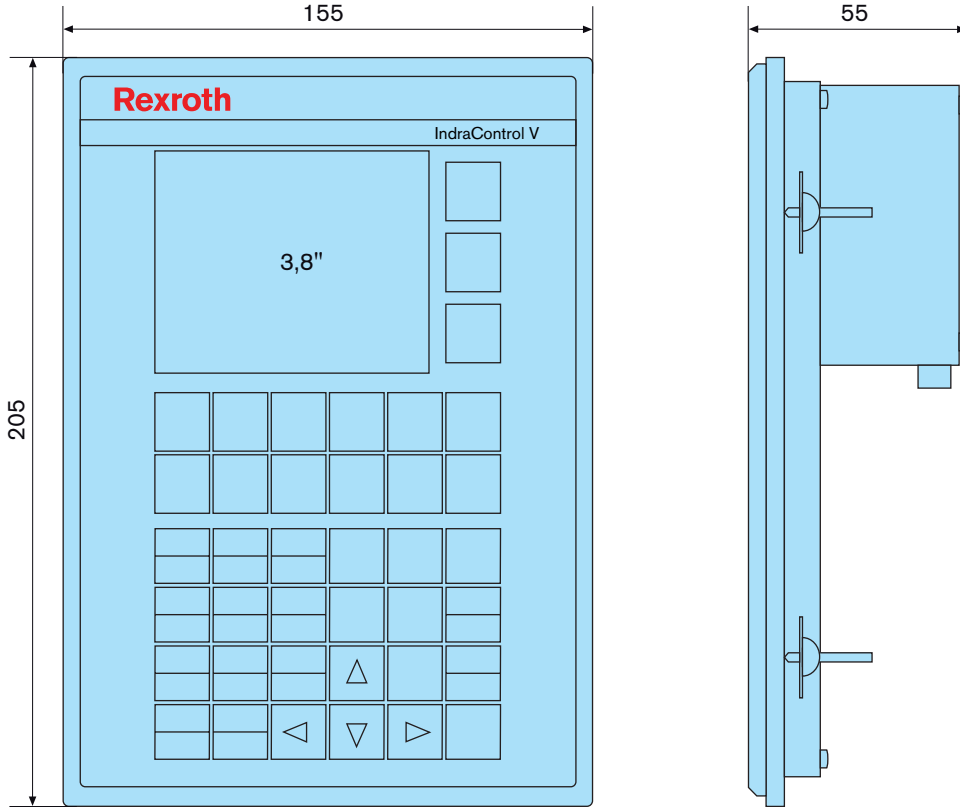
| | | |
|---|------------------------|-------------------------|
| Voltage supply | U | 24 V DC |
| Min. | U_{min} | 19 V DC |
| Max. | U_{max} | 30 V DC |
| Input Power | [W] | 6 |
| Protection | | |
| Category Front | | IP65 |
| Category Rear | | IP20 |
| Weight | | |
| Weight | | 0,8 kg |
| Ambient conditions | | |
| Ambient temp. operation | Min. [°C] | 5 |
| | Max. [°C] | 45 |
| Ambient temp. storage | Min. [°C] | -20 |
| | Max. [°C] | 60 |
| Relative humidity operation | Min. [%] | 5 |
| | Max. [%] | 85 |
| Relative humidity storage | Min. [%] | 5 |
| | Max. [%] | 75 |
| Atmospheric pressure (operation) | Min. [kPa] | 80 |
| | Max. [kPa] | 106 |
| | EN 60034-1 | (up to 2,000 above MSL) |
| Atmospheric pressure (transport/storage) | Min. [kPa] | 70 |
| | Max. [kPa] | 106 |
| | EN 60034-1 | (up to 2,000 above MSL) |

Dimensions

| | | VCP 08.2 |
|-------------------|-------------|----------|
| Dimensions | | |
| Height H | [mm] | 205 |
| Width W | [mm] | 155 |
| Depth D | [mm] | 55 |

compact operator terminals

3,8" FSTN-Display. ■ IndraControl VCP 08



Type Code

| Type Code | Description | Part No.: |
|-------------------------|--|------------|
| VCP08.2DTN-003-NN-NN-PW | IndraControl VCP 08 | R911311497 |
| VCP08.2DTN-003-SR-NN-PW | IndraControl VCP 08 | R911311498 |
| VCP08.2DTN-003-PB-NN-PW | IndraControl VCP 08 with PROFIBUS DP-Slave | R911311499 |

Accessories

| Type Code | Description | Part No.: |
|--------------------|-------------|------------|
| VAS04.1-001-002-NN | Battery-Kit | R911316662 |

Documentation

| Type Code | Description | Part No.: |
|----------------------------------|---------------------|------------|
| DOK-SUPPL*-VCP*08.2***-PR02-EN-P | IndraControl VCP 08 | R911310379 |
| DOK-SUPPL*-VCP*08.2***-PR02-DE-P | IndraControl VCP 08 | R911310378 |

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