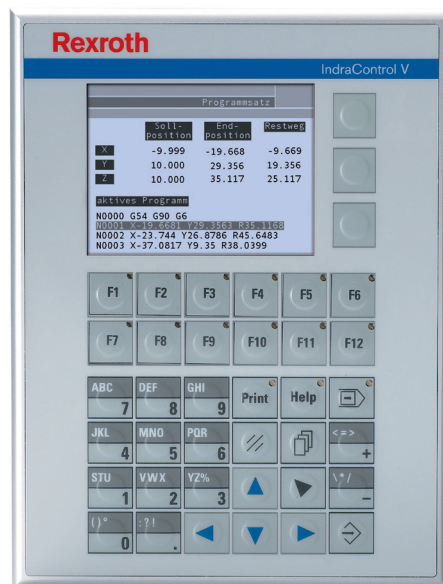


compact operator terminals

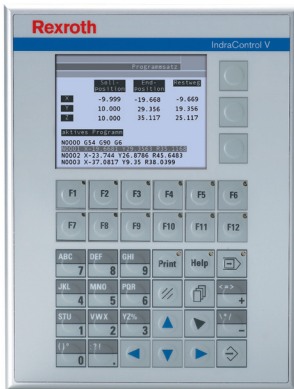
3,8" FSTN-Display. IndraControl VCP 08



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
System Keys	3
... with LED	
Handling	
Keyboard	Function keys
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

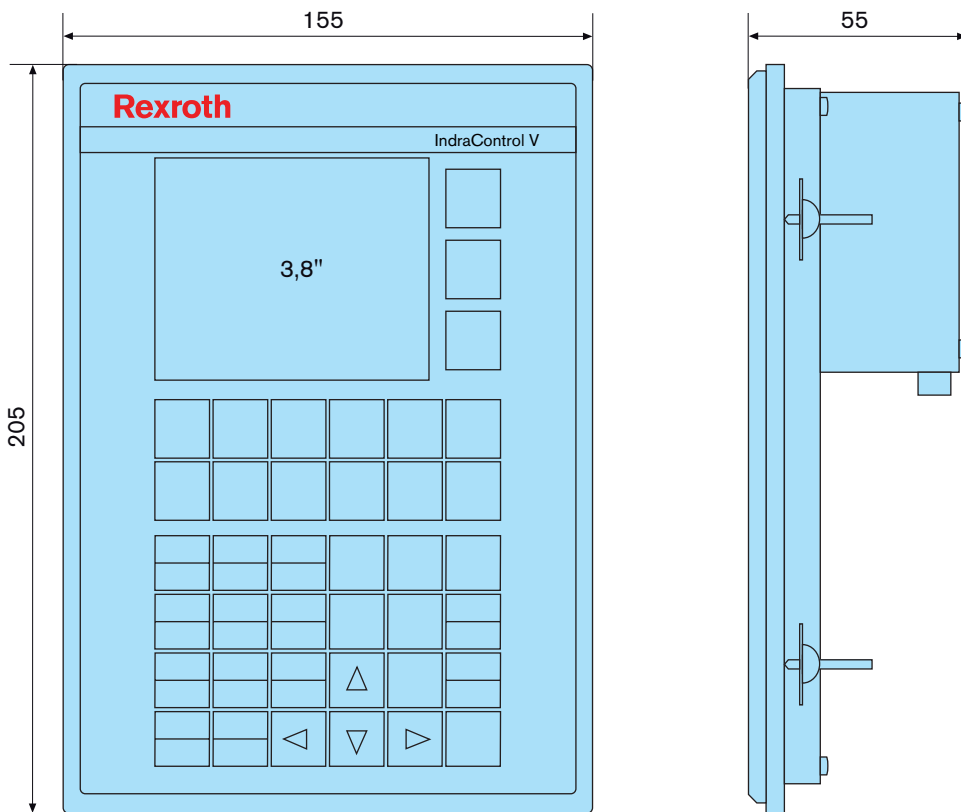
Voltage supply	U	24 V DC
Min.	U_{min}	19 V DC
Max.	U_{max}	30 V DC
Input Power	[W]	6
Protection		
Category Front		IP65
Category Rear		IP20
Weight		
Weight		0,8 kg
Ambient conditions		
Ambient temp. operation	Min. [°C]	5
	Max. [°C]	45
Ambient temp. storage	Min. [°C]	-20
	Max. [°C]	60
Relative humidity 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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