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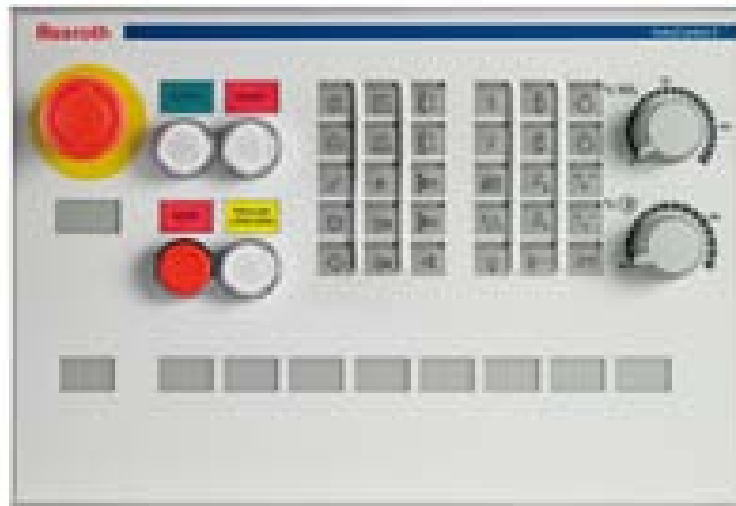
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Control panel
IndraControl VAM 12/42



Control panel

IndraControl VAM 12/42

Documentation



Technical data

	VAM 12.1	VAM 42.1
Operation		
Type	Machine control panel for standard machine tools	
Function keys	30 Short-stroke keys	
	1 Emergency-off button	
	1 Feed override rotary control	
	1 Spindle override rotary control	
	4 Long-stroke buttons	6 Long-stroke buttons
	9 Assembly breakouts for switch elements	10 Assembly breakouts for switch elements
Fieldbus		
PROFIBUS	1 x PROFIBUS DP-Slave (Standard)	
Electrical data		
Logic supply U_L	24 V DC	
	Max. 0.5 A	
Supply U_Q	24 V DC	
	19 V DC ... 30 V DC	
	Max. 1.7 A	
Protection		
Degree of protection front	IP54	
Miscellaneous		
Colors	RAL 7035 light gray	
Load		
Vibration resistance	1 g	
Shock resistance	15 g	
Weight		
Weight	1,2 kg	1,4 kg

Dimensions

Control panel

IndraControl VAM 12/42

		VAM 12.1	VAM 42.1
Dimensions			
Height H	[mm]	240	240
Width B	[mm]	350	407
Length T	[mm]	102	102
Mounting cut-out height H	[mm]	208	208
Mounting cut-out width B	[mm]	318	375

Ordering information

Type code	Description	Material number:
VAM12.1-PB-NF-NN-TB-VD-NN-1608-NN	IndraControl VAM 12	R911171651
VAM42.1-PB-NF-NN-TB-VD-NN-1608-NN	IndraControl VAM 42	R911171654

Documentation

Type code	Description	Material number:
DOK-SUPPL*-VAM*XX.1***-PR01-DE-P	IndraControl VAM 12.1 and VAM 42.1 project planning manual (DE)	R911327984
DOK-SUPPL*-VAM*XX.1***-PR01-EN-P	IndraControl VAM 12.1 and VAM 42.1 project planning manual (EN)	R911327985

Accessories**Auxiliary components**

Description		
HMI/industrial PC	Accessories	IndraControl VAC, VAP, VAU

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The data specified above only serve to describe the product. As our products are constantly being further developed, no statements concerning a certain condition or suitability for a certain application can be derived from our information. The information given does not release the user from the obligation of own judgment and verification.

It must be remembered that our products are subject to a natural process of wear and aging.