

Control Cabinet Bus Module SBM31S1

Basic function

Control Cabinet Bus Module SBM with 16 analog inputs.
 Switching with measuring elements, KP250, Pt1000 or Ni1000.
 The adaptation to the desired measuring element is controlled with a parameter.

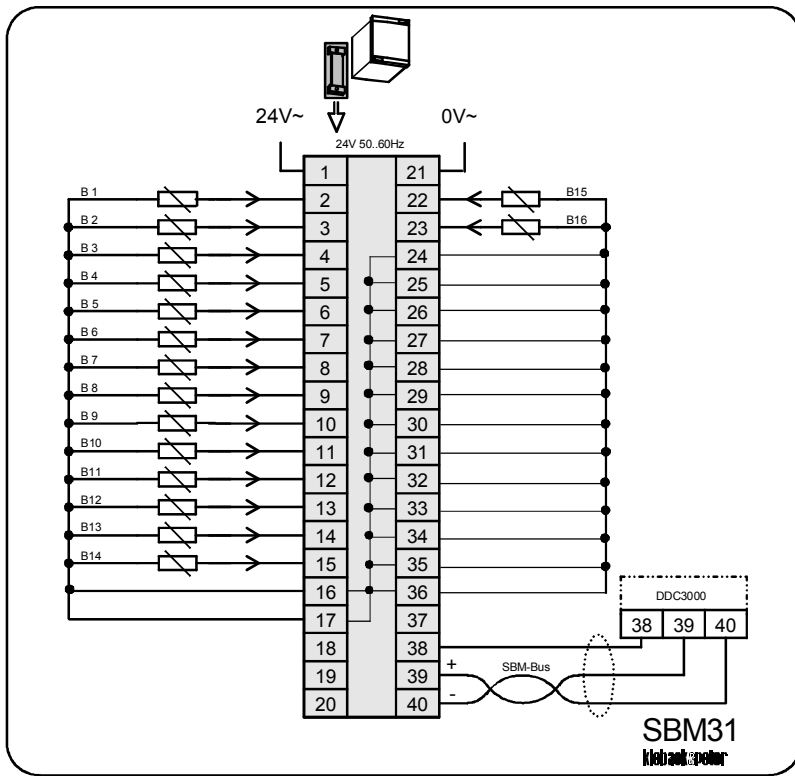


Technical data

Bus connection	Control Cabinet Bus; SBM bus	16 Control Cabinet Bus Module SBM; 200m; 40kBaud; CAN
Inputs and outputs	16 analog inputs AE	Measuring element pro parameterization switchable KP250 -50..+150°C; Pt1000 -50..+150°C; Ni1000 (as per DIN) -50..+125°C
Nominal voltage	for SBM	24V AC ±10%; 50..60Hz; 8,7VA
Fuse	630mA	
Address switch	00 .. 16 with 2 rotary switches behind the front panel	
Displays	LED Bus, LED Error	
Switch / push-button	no	
Degree of enclosure protection	IP40	
Ambient temperature	0..45°C	
Ambient humidity	in operation: 20..80%rF, not condensing out of operation: 5..90%rF, not condensing	
Housing	19" short cassette made of plastic, two-fold width with a plug-in base W x H x D; 101mm x 132mm x 137mm	
Front panel cut-out	98,8mm x 112,0mm	
Weight	0.4kg	
Identification	CE	

Date 23.05.2001

Wiring Diagram



Installation Dimensions

