

Bus nodes

MBM
Profibus-DP



Protection IP20



Ordering data		Art.-No.
Data rate up to 1.5 MBit/s		55016
Data rate up to 12 MBit/s		55018
Screw terminal block	3 x 2-pole	55940
Spring clamp terminal block	3 x 2-pole	55950
Technical data		
Supply voltage	24 V DC (18...30.2 V DC) to EN 61131-2	
Current usage min./max.	approx. 100 mA/1.3 A	
Field bus		
Connection	SUB-D 9-pole	
Addressing	1...99 via rotary switch	
Data rate	9.6 kBit/s...1.5(12) MBit/s	
Galvanic separation	opto-coupler	
Expansion interface		
Capacity	up to 16 expansion modules ¹⁾	
Diagnostic		
Status indicator	bus specific LEDs with label	
Voltage	green LEDs with label	
General data		
Temperature range	0...+55 °C	
Mounting method	DIN-rail mounting to EN60715	
Dimensions H x W x D	116 x 96 x 60 mm	
Accessories		Art.-No.
Terminal block fastener		55896
Spare labels	1 piece = 8 labels	55967
Local adapter		55910
System connection cable	0.5 m	55911
Manual	german/english	bus nodes – up-to-date files can be downloaded under www.murrelektronik.com
GSD-/type data		up-to-date files can be downloaded under www.murrelektronik.com
Notes		
		Dimension drawing, contact layouts and accessories from page 2.3.10. ¹⁾ Follow project advice.