



CX1500-M310 | PROFIBUS master fieldbus connection

Technical data	CX1500-M310
Fieldbus	PROFIBUS DP, DP-V1, DP-V2 (MC)
Data transfer rates	9.6 kbaud...12 Mbaud
Bus interface	1 x D-sub socket, 9-pin
Bus device	max. 125 slaves with up to 244 bytes input, output, parameter, configuration or diagnostic data per slave
Interface to the CPU	ISA plug and play, 2 kbyte DPRAM
Max. power loss	1.8 W
Properties	PROFIBUS – different DP cycle times are possible for each slave. The error management for each user is freely configurable.
Dimensions (W x H x D)	38 mm x 100 mm x 91 mm
Weight	approx. 190 g
Operating/storage temperature	0...+55 °C/-25...+85 °C
Relative humidity	95 %, no condensation
Vibration/shock resistance	conforms to EN 60068-2-6/EN 60068-2-27
EMC immunity/emission	conforms to EN 61000-6-2/EN 61000-6-4
Protection class	IP 20

System	
PROFIBUS	For further PROFIBUS products please see the system overview .