



Main

Range of product	Modicon LMC078
Product or component type	Profibus DP communication module
Range compatibility	Modicon LMC078
Product compatibility	Motion controller

Complementary

Physical interface	RS485
Method of access	Slave
Integrated connection type	Profibus DP - 1 female SUB-D 9 connector, transmission rate: 12 Mbit/s

Environment

Standards	CSA C22.2 No 142 EN/IEC 61131-2 zone B UL 508
Product certifications	CE CSA CULus
Marking	CE
Ambient air temperature for operation	5...55 °C
Ambient air temperature for storage	-25...70 °C
Relative humidity	5...95 % (without condensation)
IP degree of protection	IP20 conforming to IEC 61131-2
Pollution degree	2
Operating altitude	0...2000 m
Vibration resistance	10 m/s ² with direct mounting support
Shock resistance	100 m/s ²