

Product data sheet

Specifications



IO field bus kit, distributed, EtherNet/IP, TM5NEIP1 with bus base with power unit, IP20

TM5NEIP1K

Main

Product or component type	Kit for bus coupler module
Product compatibility	Logic controller Motion controller
Range compatibility	Modicon TM5 Modicon TM7

Complementary

Connector type	Removable spring connector <= 50 insertion/removal cycles
Exchange mode	Half duplex, full duplex, autonegotiation, auto MDIX
Transmission rate	10/100 Mbit/s
Web server	Embedded
Local signalling	1 LED green/red for module status 1 LED green/red for network 1 LED green for Ethernet activity (ETH1) 1 LED green for Ethernet activity (ETH2)
Height	99 mm
Width	38 mm
Depth	75 mm
Product weight	0.08 kg

Environment

IP degree of protection	IP20
Marking	CE EAC UL CSA
Ambient air temperature for operation	-20...60 °C (horizontal position) -20...50 °C (vertical position)
Shock resistance	147 m/s ² for 11 ms

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	6.000 cm
Package 1 Width	10.800 cm
Package 1 Length	17.500 cm
Package 1 Weight	258.000 g

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Unit Type of Package 2	S03
Number of Units in Package 2	19
Package 2 Height	30.000 cm
Package 2 Width	30.000 cm
Package 2 Length	40.000 cm
Package 2 Weight	5.404 kg

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No
REACH Regulation	Free of Substances of Very High Concern above the threshold

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	No