



Bluetooth, prg.adapter, easy800/MFD




Powering Business Worldwide™

Part no. EASY800-BLT-ADP
Article no. 167651

Catalog No. EASY800-BLT-ADP

00:13:43
 04:5D:7B

Delivery programme

Product range			Control relays easyRelay EC4P compact PLCs Multi-function-display MFD-Titan Programming accessories Accessories For secure remote connections between devices and computers easy81..., easy82...
Subrange			
Function			
Function			
For use with			MFD-CP8, MFD-CP10  V. 3.0 EC4P
Function			PAN1321-SPP ENW89811K4CF 2.0, EDR conform
Bluetooth module used	Version		
BlueTooth			
Transmitting power			
Output level		mW	2.5
Output power		dBm	4
Class			2
Transmission mode			PIN code-based secure connection
Baud rate		Bd	57600
Range		m	10
Communications partners	Count		4
	Type		PC

Approvals

Product Standards
 North America Certification
 shipping classification

IEC/EN: see Technical Data; UL508; CSA-C22.2; CE marking
 Request filed for UL and CSA
 DNV



Technical data ETIM 5.0

PLC's (EG000024) / PLC communication module (EC001423)	
Electric engineering, automation, process control engineering / Control / Programmable logic control (SPS) / SPS communication module (ec@ss8-27-24-22-08 [AKE531010])	
Number of HW-interfaces industrial Ethernet	0
Number of HW-interfaces PROFINET	0
Number of HW-interfaces RS-232	0
Number of HW-interfaces RS-422	0
Number of HW-interfaces RS-485	0
Number of HW-interfaces serial TTY	0
Number of HW-interfaces USB	0
Number of HW-interfaces parallel	0
Number of HW-interfaces Wireless	1
Number of HW-interfaces other	0
With optical interface	No
Supporting protocol for TCP/IP	No
Supporting protocol for PROFIBUS	No
Supporting protocol for CAN	No
Supporting protocol for INTERBUS	No
Supporting protocol for ASI	No
Supporting protocol for KNX	No
Supporting protocol for MODBUS	No
Supporting protocol for Data-Highway	No
Supporting protocol for DeviceNet	No
Supporting protocol for SUCONET	No
Supporting protocol for LON	No
Supporting protocol for PROFINET IO	No
Supporting protocol for PROFINET CBA	No
Supporting protocol for SERCOS	No

Supporting protocol for Foundation Fieldbus		No
Supporting protocol for EtherNet/IP		No
Supporting protocol for AS-Interface Safety at Work		No
Supporting protocol for DeviceNet Safety		No
Supporting protocol for INTERBUS-Safety		No
Supporting protocol for PROFI-safe		No
Supporting protocol for SafetyBUS p		No
Supporting protocol for other bus systems		No
Radiostandard Bluetooth		Yes
Radiostandard WLAN 802.11		No
Radiostandard GPRS		No
Radiostandard GSM		No
Radiostandard UMTS		No
IO link master		No
Redundancy		No
Type of data transmission		Serial
Transmission rate	kBit/s	57.6
With potential separation		Yes
Category according to EN 954-1		-
SIL according to IEC 61508		0
Suited for safety functions		No
Performance level acc. to EN ISO 13849-1		-
Appendant operation agent (Ex ia)		No
Appendant operation agent (Ex ib)		No
Explosion safety category for gas		None
Explosion safety category for dust		None
Width	mm	15
Height	mm	45
Depth	mm	17

Additional product information (links)

MN04902002Z-DE easy800-BLT-ADP Bluetooth-Adapter	
MN04902002Z-DE easy800-BLT-ADP Bluetooth-Adapter - Deutsch	ftp://ftp.moeller.net/DOCUMENTATION/AWB_MANUALS/MN04902002Z_DE.pdf
MN04902002Z-DE easy800-BLT-ADP Bluetooth-Adapter - English	ftp://ftp.moeller.net/DOCUMENTATION/AWB_MANUALS/MN04902002Z_EN.pdf