EA3-S3ML-R Cut Sheet

C-more Micro EA3 series touch screen HMI, 3in monochrome STN LCD, analog resistive, 128 x 64 pixel, LED backlight, (1) serial port.

For complete product information, please see this item on our store at the following link:

https://www.automationdirect.com/pn/EA3-S3ML-R

Technical Specifications

Brand	*C-more* Micro
Item	HMI
Series	EA3
Touch Screen	Yes
Display Size	3in
Viewable Size	3.1in
Display Type	Monochrome STN LCD
Widescreen	No
Display Maximum Colors	Monochrome
Display Resolution	128 x 64 pixel
Touch Panel Type	Analog resistive
Brightness	150nits
Display Orientation	Landscape
Backlight Type	LED
External Power Requirement	5 VDC
Housing Rating	NEMA 4/4X

Environmental Requirements	Indoor use only
IP Rating	IP65
Mounting	Panel
Communication Port and Connection Type(s)	• (1) RS-232 (RJ12)
Port Protocol(s)	• AutomationDirect Productivity Series • AutomationDirect Do-more/BRX • AutomationDirect CLICK • AutomationDirect DirectLOGIC K-Sequence • AutomationDirect DirectLOGIC DirectNET • AutomationDirect Modbus RTU Master • Modicon Modbus RTU Master • Entivity Modbus RTU Master
Port Speed(s)	• up to 38.4k baud
Programming Software	EA-MG-PGMSW programming software v4.3 or later
Includes	Mounting hardware and gasket
Additional Information	Power is supplied to the panel through the RJ12 port when used with AutomationDirect PLC's

Agency Approvals

UL Listed File #	E157382
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
RoHS Status	Yes (See CE Doc)
EU REACH	Vew EU REACH document