## 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	View EU REACH document

## Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com /static/drawings/EA3-S3ML-R.pdf See store item page for other formats.