

EA3-T6CL Cut Sheet



C-more Micro EA3 series touch screen HMI, 6in color TFT LCD, analog resistive, 320 x 240 pixel, QVGA, LED backlight, (2) serial and (1) USB B ports.

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



<https://www.automationdirect.com/pn/EA3-T6CL>

Technical Specifications

Brand	C-more Micro
Item	HMI
Series	EA3
Touch Screen	Yes
Display Size	6in
Viewable Size	5.7in
Display Type	Color TFT LCD
Widescreen	No
Display Maximum Colors	32K colors
Display Resolution	320 x 240 pixel
Display Video Standard	QVGA
Touch Panel Type	Analog resistive
Brightness	270nits
Display Orientation	Landscape/portrait
Backlight Type	LED
External Power Requirement	12-24 VDC
Housing Rating	NEMA 4/4X
Environmental Requirements	Indoor use only
IP Rating	IP65
Mounting	Panel
Communication Port and Connection Type(s)	<ul style="list-style-type: none">• (1) RS-232 (RJ12)• (1) RS-232/422/485 (DB15 female)• (1) USB B
Programming Software	EA-MG-PGMSW programming software v3.6 or later
Includes	Mounting hardware and gasket

Agency Approvals

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