

Type: **XV-101-K42**
 Article No.: **262403**
 Sales text **Text display 4x20 characters**



LCD technology with back-lighting, membrane keypad, 1 slot for XC100, 3 spare slots for XI/OC modules, numerical keypad, arrow keys, contrast setting adjustable via software

Ordering information

For use with			XC-CPU101-...-XV
Description			4 lines × 20 characters, resolution 122 × 32 dpi, 9 function keys

General

Standards			IEC/EN 61131-2 EN 50178
Ambient temperature			
Operation			
Ambient temperature, Mounting		°C	0...50
Storage		°C	... 20...+70
Relative humidity, non-condensing (IEC/EN 60068-2-30)		%	10...95
Degree of protection			
Front			IP 65
Enclosures			IP 20
Vibration resistance			10 – 57 Hz ±0.075 mm 57 – 150 Hz ±1 g
Shock resistance			15 g/11 ms
Rated impulse withstand voltage	U_{imp}	V	850

Overvoltage category			II
Pollution degree			2
Interference immunity			EN 61000-6-2
Emitted interference			EN 50081-2, Class A
Weight		kg	0,9
Power supply			
Rated voltage	U_e	V DC	24
Admissible range		V DC	18...30

Display

Back-lighting			LED
Service life of back-lighting		Hours of op.	100000
Character height			5 mm/10 mm
User-definable characters			256

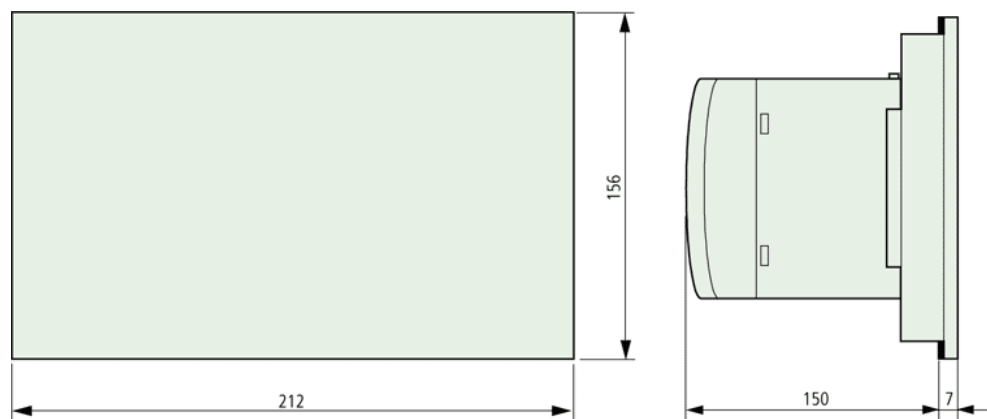
Keys

Total number of keys			29
Key pad service life		Ops.	>3000000

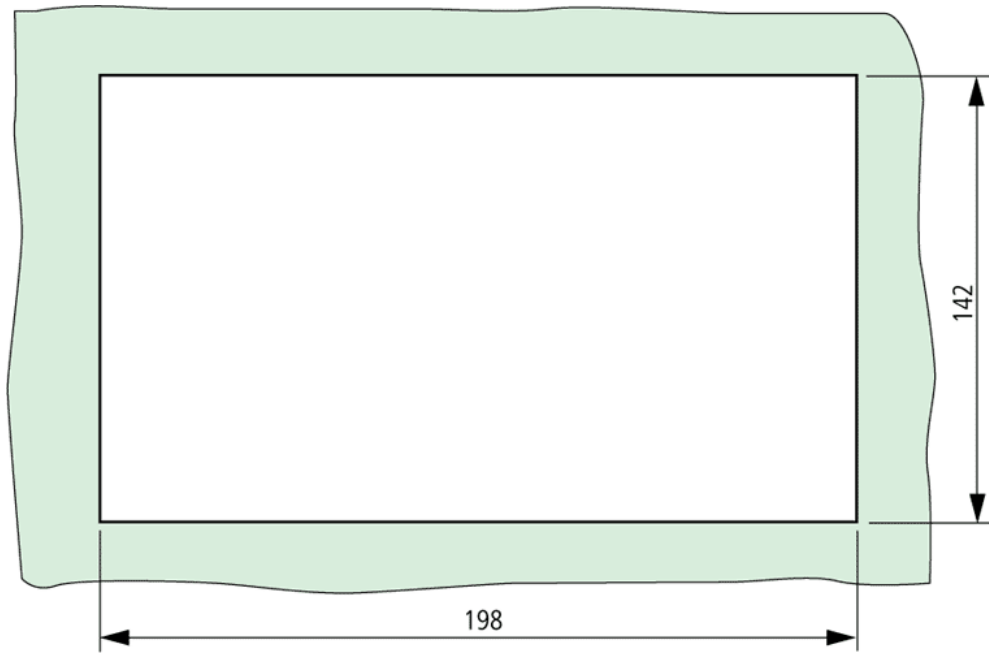
Features

Memory type			SRAM, 32 kB
Status			LED (RUN, STOP, SF)
Expansions			3 XI/OC signal modules
Real time clock			Yes

Dimensions



Dimensions



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