

Extension unit 15" hardwired for mounting on all fully IP65-enclosed 16:9 HMI/IPC devices. For the flexible installation of operator controls, 8 mounting positions, 8 operator controls equippable; connection via hardwired connection (without equipment)



General information	
Product type designation	Extension Unit 15" hardwired
Control elements	
Connection type	
- Connection type of the LED module - Connection type of the contacts of the control elements - Connection type of the safety-related contacts (emergency stop)	12-pin connector 16-pin connector 8-pin connector
Installation type/mounting	
Mounting	For mounting on a 16:9 HMI / IPC PRO device (lower part)
Mounting type	Screwed joint
Rack mounting	No
Front mounting	No
Number of slots for command devices and signaling units	8
Supply voltage	
Type of supply voltage	DC
Rated value (DC)	24 V
permissible range, lower limit (DC)	19.2 V
permissible range, upper limit (DC)	28.8 V
Input current	
Current consumption (rated value)	10 mA; without load
Power	
Active power input, typ.	0.1 W
Emitted active power	5 W
Degree and class of protection	
IP (all-round)	IP65
NEMA (front)	
Enclosure Type 4 at the front	Yes
Standards, approvals, certificates	
CE mark	Yes
UL approval	Yes
cULus	Yes
RCM (formerly C-TICK)	Yes
KC approval	Yes
Suitable for safety functions	Yes; e.g. installation of emergency stop
Ambient conditions	
Ambient temperature during operation	
- min. - max.	0 °C 50 °C
Ambient temperature during storage/transportation	

• min.	-20 °C
• max.	60 °C
Altitude during operation relating to sea level	
• Installation altitude above sea level, max.	2 000 m
Relative humidity	
• Operation, max.	90 %; no condensation
Cables	
Cable length	30 m
Mechanics/material	
Material	
• Aluminum	Yes
Enclosure material (front)	
• Aluminum	Yes; Knockout covered with black film
Dimensions	
Width	396 mm
Height	99 mm
Thickness	100.65 mm
Weights	
Weight (without packaging)	2.5 kg
Scope of supply	
Delivery quantity in pieces	1
Components included	all connectors required for customer interfaces

last modified:

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