

Extension Unit box 24" for mounting on all fully IP65-enclosed 16:9 HMI/IPC devices. Deep empty enclosure for the flexible installation of operator controls, (without pre-perforation)



General information	
Product type designation	Extension Unit box 24"
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
Supply voltage	
Type of supply voltage	DC
Rated value (DC)	24 V
Degree and class of protection	
IP (all-round)	IP65
NEMA (front)	
• Enclosure Type 4 at the front	Yes
Standards, approvals, certificates	
RoHS conformity	Yes
Ambient conditions	
Ambient temperature during operation	
• min.	0 °C
• max.	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
Mechanics/material	
Material	
• Aluminum	Yes; Powder-coated
Enclosure material (front)	
• Aluminum	Yes; Covered with black film
Dimensions	
Width	583 mm
Height	99 mm
Depth	112 mm
Weights	
Weight (without packaging)	3.1 kg
Weight (with packaging)	3.3 kg
Scope of supply	

Delivery quantity in pieces	1		
Components included	Screws for attachment		
Other			
Target devices	PRO devices for support arm (extendable, round tube) and pedestal (extendable, flange below)		
Classifications			
		Version	Classification
	eClass	14	27-33-02-92
	eClass	12	27-33-02-92
	eClass	9.1	27-33-02-92
	eClass	9	27-33-02-92
	eClass	8	27-24-92-03
	eClass	7.1	27-24-92-03
	eClass	6	27-24-92-03
	ETIM	9	EC002584
	ETIM	8	EC002584
	ETIM	7	EC002584
	IDEA	4	3552
	UNSPSC	15	32-15-17-03
Further information			
Usable in the following products: Detailed information can be found in the cross-list, which is available for download in the following SIOS note: 40466415			
https://support.industry.siemens.com/cs/document/40466415/status-of-the-simatic-hmi-accessories-and-cross-list-update?dti=0&lc=en-WW			

last modified:

5/22/2024 