DATASHEET - CI-K3-160-TS



Insulated enclosure, HxWxD=200x120x160mm, +mounting rail



EL-Nummer

(Norway)

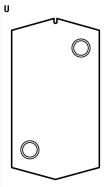
CI-K3-160-TS 206885

0004132090



Delivery program

Delivery program		
Product range		CI-K small enclosures
Basic function		Basic enclosures
Product function		CI-K empty enclosures
Single unit/Complete unit		Single unit
Degree of Protection		Front IP65 IP65, with push-through cable entry
Degree of Protection		Front IP65 IP65, with push-through cable entry
Material		Glass-fibre reinforced polycarbonate
Colour		Enclosure base RAL 9005, black Operator only RAL 7035, light gray
Description		Metric cable entry knockouts top, bottom and in the back plate Control cable entry Lamp indicator L can be mounted in base knock-out M20/M25
Cable entry		hard knockout version
Dimensions		
Width	mm	120
Height	mm	200
Depth	mm	160
Dimensions	mm	
Enclosure depth		
Legend for the graphic		Dimensions from top: Mounting depth with mounting plate Mounting depth for mounting rail 7.5mm height Mounting depth for mounting rail 15mm height
Enclosure depth	mm	
Mounting depth for mounting rail 7.5 mm height	mm	128
Features		With mounting rail to IEC/EN 60715
Notes N Knockouts 2 x M25/20	R Knockouts 2 x M25/20 1 x M20	



Back plate: 2 x M25/20

Technical data General

Power loss Power loss Power loss Power loss Power loss Power loss Max. radiated heat dissipation with separate mounting, ambient air bmperature - 20 °C W 25.5 Material characteristics Suffer einforced polycarbonate Material Characteristics Gass-fibre reinforced polycarbonate Base Gass-fibre reinforced polycarbonate Cover Gass-fibre reinforced polycarbonate Surface treatment Suffer einforced polycarbonate Power lossing body Gase fibre reinforced polycarbonate Base Rel Gase Techtreat Suffer einforced polycarbonate Power lossing body Suffer einforced polycarbonate Techtreat Suffer einforced polycarbonate Techtreat Suffer einforced polycarbonate Base Resistant corrosion Techtreat Suffer einforced polycarbonate	General		
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UV resistance Beneath protective shield	Atmospheric		
	Saline spray		IEC 60068-2-11
Water consumption to DIN EN ISO 62 % 0.29	UV resistance		Beneath protective shield
	Water consumption to DIN EN ISO 62	%	0.29

Flammability characteristics	
Glow wire test	
Flammability characteristics	960 °C/1mm thickness (base, cover; glow wire to VDE 0471 Part 2) 650 °C/1mm thick (push-through membrane) to VDE 0471 Part 2)
to UL 94	VO/1.5 mm thickness
to UL 94	HB
Halogen free	Yes

Design verification as per IEC/EN 61439

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Technical data ETIM 7.0

Low-voltage industrial components (EG000017) / Empty enclosure for switchgear (EC000712)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Component for low-voltage switching technology / Empty housing for switch devices (ecl@ss10.0.1-27-37-13-01 [AKN343014])

Widthmm10Heightmm20Depthmm60With transparent coverMm60Suitable for emergency stopMmFeeModelMmSurface mountingDegree of IPOMmFeeMarkSurface mountingMarkMmFeeMarkMmSurface mountingMarkMmMmMark<			
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Degree of protection (IP)	Suitable for emergency stop		Yes
	Model		Surface mounting
Degree of protection (NEMA) Other	Degree of protection (IP)		IP65
	Degree of protection (NEMA)		Other

Dimensions

