KLIPPON CS POK 121209-2

On-site control with Ex-certified Klippon® Control Station: small command and signalling devices.
Approved operating and display elements in stainless steel, aluminium or polyester enclosures.
You want to control and safeguard your work processes in hazardous areas. For on-site control - approved Klippon® enclosure solutions with control and display elements.

General ordering data

Version	Klippon Control Station (control and signalling device), Control / signalling device, KLIPPON POK 121209 EX Glass-fibre reinforced polyester with graphite mixture, EMERGENCY-STOP pushbutton with yellow, contrasting label, 2 NC contact, positive opening contacts, -55 °C...55 °C, IP54, IP66
Order No.	1537070000
Type	KLIPPON CS POK 121209-2
GTIN (EAN)	4050118340952
Qty.	1 items
Delivery status	Discontinued
Available until	2024-08-31T00:00:00+02:00

Creation date 04.03.2026 02:14:55 MEZ

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Technical data

Approvals

Approvals	
ROHS	Conform

Dimensions and weights

Depth	90 mm	Depth (inches)	3.5433 inch
Depth with add-on components	128 mm	Height	122 mm
Height (inches)	4.8031 inch	Height of lowest version	90 mm
Width	120 mm	Width (inches)	4.7244 inch
Mounting dimension - height	82 mm	Mounting dimension - width	106 mm
Net weight	1005 g		

Temperatures

Ambient temperature	-55 °C...55 °C	Operating temperature	-55 °C...55 °C

Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	1d28ada4-1634-4382-8635-45f6353a6574

Certificate numbers enclosure

Certificate no. Terminal Box (ATEX)	TÜV 14 ATEX 7606 X	Certificate no. Terminal Box (INMETRO)	LMP 21.0019X
Certificate no. Terminal Box (IECEx)	IECEx ITA 14.0013X	Certificate No. (IECEX)	IECEXITA14.0013X
Certificate No. (ATEX)	TUEV14ATEX7606X		

General information

1 Position in enclosure	EMERGENCY-STOP pushbutton with yellow, contrasting label	Contact design	2 NC contact, positive opening contacts
Operating voltage, max.	400 V	Operating current at 40°C ambient temperature, max.	1.5 mm² - T6 10 A, 1.5 mm² - T5 16 A, 2.5 mm² - T6 16 A
Operating current at 55°C ambient temperature, max.	1.5 mm² - T4 16 A, 1.5 mm² - T5 10 A, 2.5 mm² - T5 16 A	Actuators	EMERGENCY STOP pushbutton
Actuator colour	red	Drill holes side B	1 x M25
UL 94 flammability rating	V-0	Lid attachment	Crosshead screws, stainless steel
Seal material of operating and display elements	EPDM	Enclosure seal material	Silicone (VMQ)
Torque for lid screws	2.5 Nm	External earth	Available on request
Cable gland	VG M25 EXE 12-17 CR7J G4	Marking	II 2 G Ex d e IIC T* Gb, II 2 D Ex tb IIIC T*°C Db
Cable gland clamping area, max.	17 mm	Cable gland clamping area, min.	12 mm
Wire connection cross section, finely stranded, max.	2.5 mm²	Type of mounting	Wall mounting

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Technical data

Surface finish	untreated	Reference product	KLIPPON POK 121209 EX
Impact resistance	7 joules in acc. with IEC60079-0	Temperature class	T4, T5, T6
Basic material	Glass-fibre reinforced polyester with graphite mixture		

Material data

UL 94 flammability rating	V-0	Surface finish	untreated
Basic material	Glass-fibre reinforced polyester with graphite mixture		

General data

Colour	graphite black	Protection degree	IP54, IP66
Colour chart (similar)	RAL 9011		

Housing

Basic material	Glass-fibre reinforced polyester with graphite mixture	Drill holes side B	1 x M25

Standard features

Version	Ex-approved housing solutions with control and display elements	Reference product	KLIPPON POK 121209 EX

Classifications

ETIM 8.0	EC002503	ETIM 9.0	EC002503
ETIM 10.0	EC002503	ECLASS 14.0	27-18-05-02
ECLASS 15.0	27-18-05-02		

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Drawings