

KLIPPON CS POK 121209-2**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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, Key-operated switch, 1 NC contact, 1 NO contacts, -55 °C...+55 °C, IP54, IP66
Order No.	1537090000
Type	KLIPPON CS POK 121209-2
GTIN (EAN)	4050118341058
Qty.	1 pc(s).
Cable gland	2721990000
Reference product	1306050000

Creation date March 24, 2021 5:22:39 AM CET

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Technical data

Dimensions and weights

Depth	90 mm	Depth (inches)	3.543 inch
Depth with add-on components	117 mm	Height	122 mm
Height (inches)	4.803 inch	Height of lowest version	90 mm
Mounting dimension - height	82 mm	Mounting dimension - width	106 mm
Net weight	1,035 g	Width	120 mm
Width (inches)	4.724 inch		

Temperatures

Ambient temperature	-55 °C...+55 °C
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Certificate numbers enclosure

Certificate No. (ATEX)	TUEV14ATEX7606X	Certificate No. (EAC)	RUC-DE.BE02.B.00173
Certificate No. (IECEX)	IECEXITA14.0013X	Certificate No. (MARITREG)	15.40082.250
Certificate no. Terminal Box (ATEX)	TÜV 14 ATEX 7606 X	Certificate no. Terminal Box (IECEX)	IECEX ITA 14.0013X

General information

1 Position in enclosure	Key-operated switch	Contact design	1 NC contact, 1 NO 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	Key-operated switch, 3 switching positions, I - O - II, (I + II), latching, Key retractable
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	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
Surface finish	untreated	Impact resistance	7 joules in acc. with IEC 60079-0
Temperature class	T4, T5, T6	Material	Glass-fibre reinforced polyester with graphite mixture

Housing

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

Classifications

ETIM 6.0	EC002503	ETIM 7.0	EC002503
ECLASS 9.0	27-18-05-02	ECLASS 9.1	27-18-05-90
ECLASS 10.0	27-18-05-02	ECLASS 11.0	27-18-05-02

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Technical data

Approvals

Approvals



Downloads

Approval/Certificate/Document of
Conformity

[TUEV14ATEX7606X](#)
[15.40082.250](#)
[IECEXITA14.0013X](#)
[RUC-DE.TB08.B.01838](#)

Engineering Data

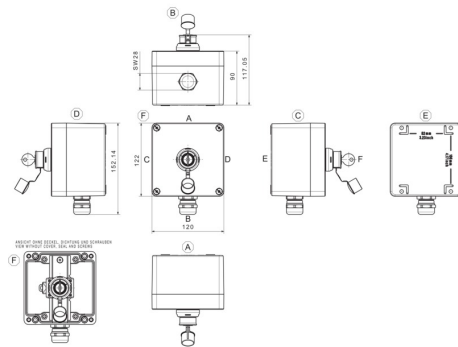
[EPLAN, WSCAD](#)

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Drawings



Klippon CS POK 121209 - 4 - LzBmarLaBmpg

Actuating and illuminating elements	
B: Button	
I: Illuminated button	
L: Lamp	
a: NO	
m: NC and NO	
e: NC	
g: Green	
r: Red	
s: Emergency Stop	
p: Push	
k: Key	
3: Positions of the switch	
Drilling design	
Dimensions	
Enclosure Range	
POK (Polyester)	
K (Aluminium)	
STB (Stainless Steel)	
Product Name	
Control Station	
Brand Name	
Klippon®	