

KLIPPON CS POK 122209-4**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 122209 EX, Glass-fibre reinforced polyester with graphite mixture, Light module - red, Pushbutton - red, Light module - green, Pushbutton - green, 2 NC contact, 2 NO contacts, -55 °C...+55 °C, IP54, IP66
Order No.	1537180000
Type	KLIPPON CS POK 122209-4
GTIN (EAN)	4050118341317
Qty.	1 pc(s).
Cable gland	2721990000
Reference product	1306070000

Creation date March 24, 2021 5:23:18 AM CET

KLIPPON CS POK 122209-4

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Dimensions and weights

Depth	90 mm	Depth (inches)	3.543 inch
Depth with add-on components	112 mm	Height	220 mm
Height (inches)	8.661 inch	Height of lowest version	90 mm
Mounting dimension - height	82 mm	Mounting dimension - width	204 mm
Net weight	1,750 g	Width	120 mm
Width (inches)	4.724 inch		

Temperatures

Ambient temperature	-55 °C...+55 °C
---------------------	-----------------

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	Light module - red	2 Position in enclosure	Pushbutton - red
3 Position in enclosure	Light module - green	4 Position in enclosure	Pushbutton - green
Contact design	2 NC contact, 2 NO contacts	Operating voltage, max.	250 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	Pushbutton	Actuator colour	green, 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	Marking	II 2 G Ex d e IIC T* Gb, II 2 D Ex tb IIC 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	Illumination module colour	red, green
Type of mounting	Wall mounting	Surface finish	untreated
Impact resistance	4 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

KLIPPON CS POK 122209-4

Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

Technical data

Approvals

Approvals



Downloads

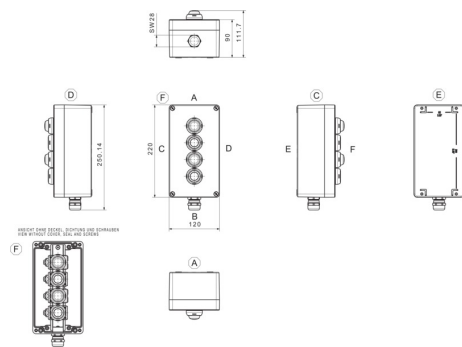
Approval/Certificate/Document of Conformity	TUEV14ATEX7606X 15.40082.250 IECEXITA14.0013X RUC-DE.TB08.B.01838
Engineering Data	STEP
Engineering Data	EPLAN, WSCAD

KLIPPON CS POK 122209-4

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany

www.weidmueller.com

Drawings



Klippon CS POK 122209 - 4 - Lz8marLeBmpg

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®