

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, Illuminated pushbutton - green, 2 NO contacts, -55 °C...+55 °C, IP54, IP66
Order No.	1537100000
Type	KLIPPON CS POK 121209-2
GTIN (EAN)	4050118340990
Qty.	1 Stück
Cable gland	2721990000
Reference product	1306050000

Erstellungs-Datum 11:25:21 CEST Ngày 05 tháng 6 năm 2024

Katalogstand 01.06.2024 / Technische Änderungen vorbehalten

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Technische Daten

Dimensions and weights

Depth	90 mm	Depth (inches)	3,543 inch
Depth with add-on components	105 mm	Height	122 mm
Height (inches)	4,803 inch	Height of lowest version	90 mm
Width	120 mm	Width (inches)	4,724 inch
Mounting dimension - height	82 mm	Mounting dimension - width	106 mm
Net weight	985 g		

Temperatures

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

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

General information

1 Position in enclosure	Illuminated pushbutton - green	Contact design	2 NO contacts
Operating voltage, max.	250 V	Operating current at 40°C ambient temperature, max.	1,5 mm ² - T6 10 A, 1,5 mm ² - T5 16 A, 2,5 mm ² - T6 16 A
Operating current at 55°C ambient temperature, max.	1,5 mm ² - T4 16 A, 1,5 mm ² - T5 10 A, 2,5 mm ² - T5 16 A	Actuators	Pushbutton
Actuator colour	green	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 mm ²
Illuminated button actuator colour	green	Type of mounting	Wall mounting
Surface finish	untreated	Impact resistance	4 joules in acc. with IEC60079-0
Temperature class	T4, T5, T6	Material	Glass-fibre reinforced polyester with graphite mixture

Housing

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

ETIM 6.0	EC002503	ETIM 7.0	EC002503
ETIM 8.0	EC002503	ETIM 9.0	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
ECLASS 12.0	27-18-05-02	ECLASS 13.0	27-18-05-02

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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
SCIP	1d28ada4-1634-4382-8635-45f6353a6574

Approvals

Approvals

ATEX

Downloads

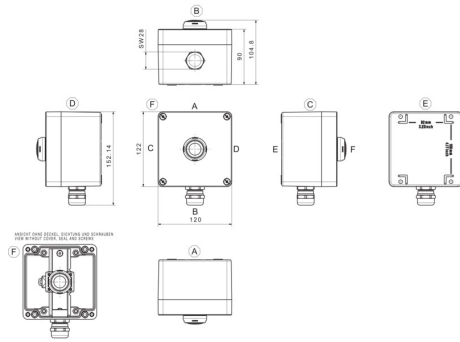
Approval/Certificate/Document of Conformity	TUEV14ATEX7606X IECEXITA14.0013X INMETRO Certificado INMETRO - LMP 21.0019X KCS
Catalogues	Catalogues in PDF-format
Brochures	PI KLIPPON CS EN

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Zeichnungen



- Klippon CS POK 121209-2 - 4 - LdBmaLaBmss**
- Actuating and illuminating elements
 - B: Button
 - I: Illuminated button
 - L: Lamp
 - e: NO
 - m: NC and NO
 - c: NC
 - g: Green
 - r: Red
 - e: 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®