



Place Holder Barrier KCD0-LGH.SP

- K-System place holder module
- Housing width 12.5 mm
- Marshalling for field and control side circuits
- Configurable via plug-in jumpers
- Connection via spring terminals with push-in connection technology

Place holder barrier for KC modules with spring terminals

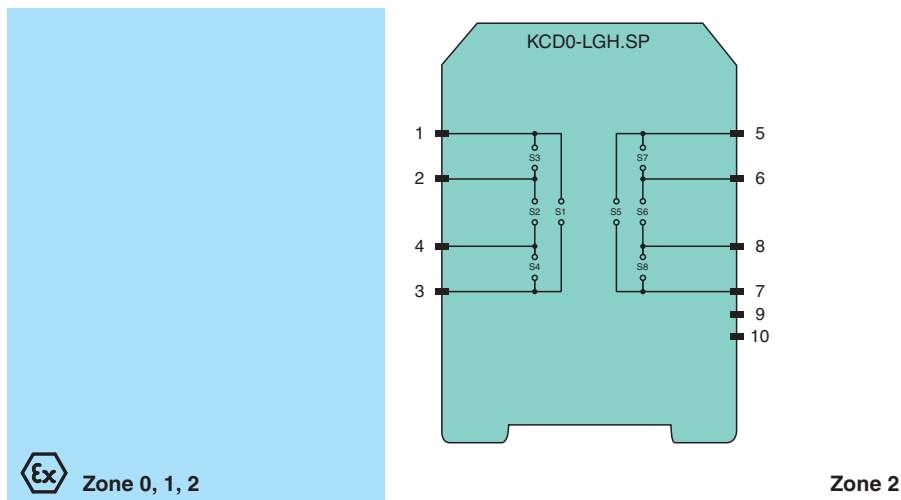


Function

The device is used in cable distribution cables. The device improves accessibility and compactness within a switch cabinet. Different configurations are possible by using wire jumpers. The wire jumpers are located in the device. To configure the device, you have to open the device.

In addition, two green replaceable terminals are attached with the device.

Connection



Ex Zone 0, 1, 2

Zone 2

Technical Data

Electrical specifications

Rated voltage	U_r	$\leq 50 \text{ V}$
Rated current	I_r	$\leq 2 \text{ A}$

Indicators/settings

Configuration	via internal wire jumpers
Labeling	space for labeling at the front

Conformity

Degree of protection	IEC 60529
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Ambient conditions

Ambient temperature	$-20 \dots 60 \text{ }^{\circ}\text{C}$ ($-4 \dots 140 \text{ }^{\circ}\text{F}$)
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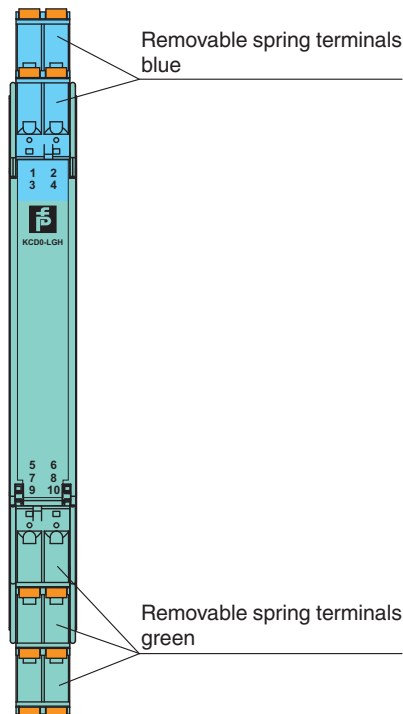
Mechanical specifications

Technical Data

Degree of protection	IP20	
Connection		spring terminals
Mass		approx. 80 g
Dimensions		12.5 x 114 x 104 mm (0.5 x 4.5 x 4.1 inch) (W x H x D) , housing type A2
Mounting		on 35 mm DIN mounting rail acc. to EN 60715:2001
Data for application in connection with hazardous areas		
Certificate		PF 08 CERT 1214 X
Marking		Ⓔ II 3G Ex nA IIC T4 Gc
Directive conformity		
Directive 2014/34/EU		EN 60079-0:2012+A11:2013 , EN 60079-15:2010
General information		
Supplementary information		Observe the certificates, declarations of conformity, instruction manuals, and manuals where applicable. For information see www.pepperl-fuchs.com .

Assembly

Front view



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