



## 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

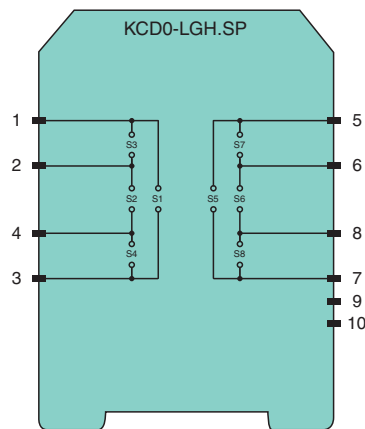
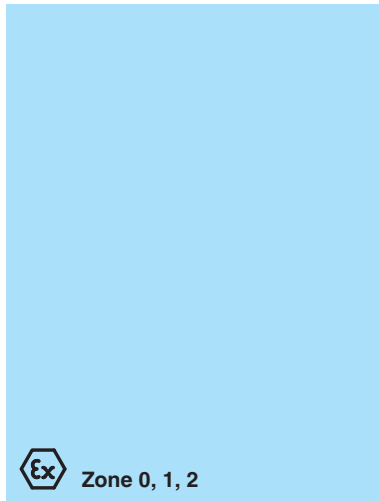
Place holder barrier for KC modules with spring terminals



### 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



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
<b>Data for application in connection with hazardous areas</b>	
Certificate	PF 08 CERT 1214 X
Marking	Ⓔ II 3G Ex nA IIC T4 Gc
<b>Directive conformity</b>	
Directive 2014/34/EU	EN 60079-0:2012+A11:2013 , EN 60079-15:2010
<b>General information</b>	
Supplementary information	Observe the certificates, declarations of conformity, instruction manuals, and manuals where applicable. For information see <a href="http://www.pepperl-fuchs.com">www.pepperl-fuchs.com</a> .

## Assembly

Front view

