Place Holder Barrier
KFD0-LGH-GN

- K-System place holder module
- Housing width 20 mm
- Marshalling for field and control side circuits
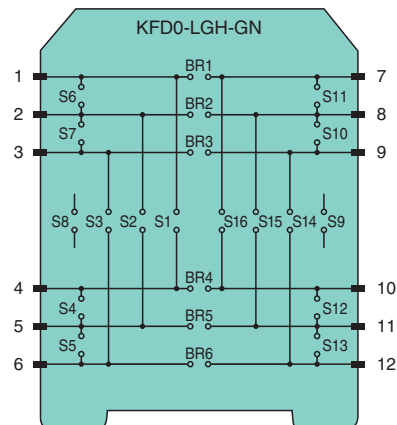- Configurable via plug-in jumpers

Place holder barrier for KF modules

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.

Connection

Zone 2

Technical Data

Electrical specifications		
Rated voltage	U_r	≤ 50 V
Rated current	I_r	≤ 2 A
Indicators/settings		
Configuration		via internal wire jumpers
Labeling		space for labeling at the front
Conformity		
Degree of protection		IEC 60529
Ambient conditions		
Ambient temperature		-20 ... 60 °C (-4 ... 140 °F)
Mechanical specifications		
Degree of protection		IP20

PEPPERL+FUCHS

Technical Data

Connection	screw terminals
Mass	approx. 120 g
Dimensions	20 x 107 x 115 mm (0.8 x 4.2 x 4.5 inch) (W x H x D) , housing type B1
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	⟨Ex⟩ 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

Removable terminals green

1 2 3
4 5 6

KFD0-LGH-GN

7 8 9
10 11 12

Removable terminals green

Refer to "General Notes Relating to Pepperl+Fuchs Product Information".

Pepperl+Fuchs Group   USA: +1 330 486 0002   Germany: +49 621 776 2222   Singapore: +65 6779 9091
www.pepperl-fuchs.com   pa-info@us.pepperl-fuchs.com pa-info@de.pepperl-fuchs.com   pa-info@sg.pepperl-fuchs.com   **PEPPERL+FUCHS**   2