

Product **FOCUS**

Efficiency in Automation

Cable • Connectivity • Cabinet • Control

LÜTZE PANELCON® KEYSTONE

Modular communication interface with
a wide range of industrial connectors



The LÜTZE PANELCON Keystone System, with a mounting size of PG21, is designed for creating high-quality and industrial-grade connection points and service interfaces in control and operator panels. These connectors come in a rugged compact design with high level of protection against foreign substances and water to IP69. The connectors have a transparent hinged lid providing easy access to 110° but can be secured using a lead seal.

Keystone inserts are available with either straight or angled cable outlets. The angled version, has the advantage of a 30mm installation depth making this specially suited for restricted panel access.

Highlights:

- Very compact and rugged design
- Industrial-grade service interfaces for control panels and operating panels
- The extensive range of Keystone modules allows optimal adaptability for the right connection points for your application
- High protection class IP69
- Identified by a tag holder
- Easy installation
- Can be secured with a lead seal
- The underlying connector is visible through a transparent lid

Panelcon® Keystone USB-3.1 Connection

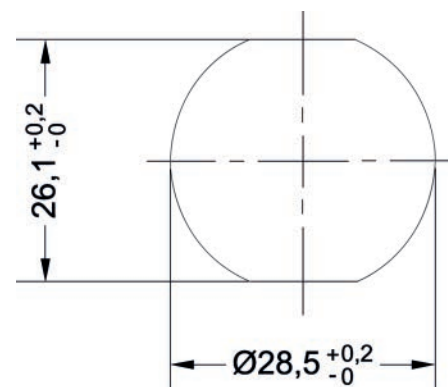


493120



493120

Installation size PG21



Part No.	Type	Description	Cable Outlet
493120	USB-3.1 C/C F/F 180° PC	USB 3.1 Typ C/C Socket - Socket	Straight

Panelcon® Keystone RJ45 Connection



493077



493081.xxxx



493079



493080

Part No.	Type	Description	Cable Outlet	Wire Length
493077	RJ45 F/F 180° Cat.6A PC	RJ45 Cat.6A Socket - Socket	Straight	
493079	RJ45 F/F 90° Cat.6A PC	RJ45 Cat.6A Socket - Socket	Angled	
493080	RJ45 F/R 180° Cat.6A PC	RJ45 Cat.6A Socket - Plug	Straight	
493081.0060	RJ45 F/M 180° 0,6m PVC CAT.6A PC	RJ45 Cat.6A Socket - Plug	Straight	0,6m
493081.0150	RJ45 F/M 180° 1,5m PVC CAT.6A PC	RJ45 Cat.6A Socket - Cable	Straight	1,5m
493081.0300	RJ45 F/M 180° 3,0m PVC CAT.6A PC	RJ45 Cat.6A Socket - Plug	Straight	3,0m
493081.0500	RJ45 F/M 180° 5,0m PVC CAT.6A PC	RJ45 Cat.6A Socket - Plug	Straight	5,0m

Panelcon® Keystone HDMI Connection



493090



493090



493091



493091

Part No.	Type	Description	Cable Outlet
493090	HDMI F/F 180° PC	HDMI Socket - Socket	Straight
493091	HDMI F/F 90° PC	HDMI Socket - Socket	Angled

Panelcon® Keystone USB-3.0 Connection



493112



493116



493116



493117

Part No.	Type	Description	Cable Outlet	Wire Length
493112	USB-3.0 A/A F/F 180° PC	USB 3.0 Typ A/A Socket - Socket	Straight	
493113.0050	USB-3.0 A/A F/M 180° 0,5m PVC PC	USB 3.0 Typ A/A Socket - Plug	Straight	0,5m
493113.0150	USB-3.0 A/A F/M 180° 1,5m PVC PC	USB 3.0 Typ A/A Socket - Plug	Straight	1,5m
493113.0300	USB-3.0 A/A F/M 180° 3,0m PVC PC	USB 3.0 Typ A/A Socket - Plug	Straight	3,0m
493114.0050	USB-3.0 A/A F/M 90° 0,5m PVC PC	USB 3.0 Typ A/A Socket - Plug	Angled	0,5m
493114.0150	USB-3.0 A/A F/M 90° 1,5m PVC PC	USB 3.0 Typ A/A Socket - Plug	Angled	1,5m
493114.0300	USB-3.0 A/A F/M 90° 3,0m PVC PC	USB 3.0 Typ A/A Socket - Plug	Angled	3,0m
493115	USB-3.0 A/A F/F 90° PC	USB 3.0 Typ A/A Socket - Socket	Angled	
493116	USB-3.0 B/A F/F 180° PC	USB 3.0 Typ B/A Socket - Socket	Straight	
493117	USB-3.0 A/B F/F 180° PC	USB 3.0 Typ A/A Socket - Socket	Straight	