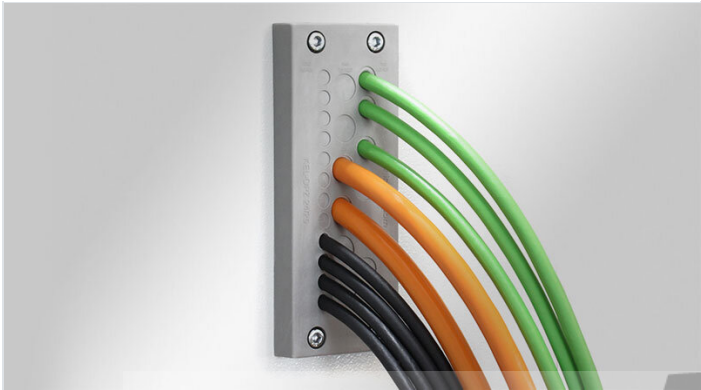


KEL-DPZ multi-membrane cable entry plates

with high cable density / IP66 / UL Type 12



KEL-DPZ cable entry plates are designed to route and seal a large number cables without connectors, hoses or fibre optics (from 1.5 mm to 22 mm in diameter) in limited space.

The KEL-DPZ products are a cost and time saving alternative to traditional cable glands.

The assembly of the KEL-DPZ with cables or pneumatic hoses can be done quick and easy. Simply make a small hole in the thin membrane, push the cables through. The KEL-DPZ provides strain relief and protection up to IP66 / UL type 12.

The KEL-DPZ matches exactly the cut-out dimensions of 6-, 10-, 16- and 24-pin standard industrial connectors. The size KEL-DPZ-B fits on cut-outs 46 × 46 mm. The very compact size KEL-DPZ-E is designed for routing cables in very small space. Through a cut-out of only 18 × 112 mm, up to 21 cables can be easily routed and sealed.

Especially for Rittal KL / KX terminal boxes the size KEL-DPZ-KX/KL was created. It was designed for routing up to 72 cables through the pre-cut standard cut-out. The self-tapping screws required for assembly are included in the scope of delivery.

ST-B Plugs can be used for sealing pierced membranes if cables have been removed.

IP54

UL TYPE 12

EN 61373

REACH COMPLIANT

IP55

UL US

ECOLAB certified

Made in Germany

IP64

IP66

IP65

IP66

IP65

IP66

IP65

IP66

IP66

IP65

IP66

IP65

Specifications

IP rating (EN 60529)	IP54, IP55, IP64, IP65, IP66
UL Type (UL 50E)	UL Type 12
Material	Elastomer Base frame: Polyamide Base frame: Stainless steel (V2A)
Flame class	UL94-V0, self-extinguishing
Operating temperature	-40 C° to 100 C°
Properties	silicone free, halogen free
Mounting options	Screw type mounting

Advantages & Benefits

- Fast mounting
- High cable density
- Certified protection IP66 (acc. to EN 60529)
- Automatic sealing and strain relief for the cable
- Hygienic design - free of dirt-collecting recesses
- Space-saving shape

Product types & Sizes

KEL-DPZ 24|14 gy



Part No.	43700	Height	14 mm
EAN	4251269310461	Mounting height	14 mm
PU	10	Cut-out size	112 × 36 mm
For max. no. of cables	14	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,9 mm
Length	147 mm	Clamping range	10 x 3.2 - 6.5 mm
Width	58 mm		4 x 16 - 22 mm

KEL-DPZ 24|14 bk

Part No.	50700	Height	14 mm
EAN	4251269315084	Mounting height	14 mm
PU	10	Cut-out size	112 x 36 mm
For max. no. of cables	14	No. of screw holes	4
Color	schwarz	Diam. of screw holes	5,9 mm
Length	147 mm	Clamping range	10 x 3.2 - 6.5 mm
Width	58 mm		4 x 16 - 22 mm

KEL-DPZ 24|15 gy

Part No.	43720	Height	14 mm
EAN	4251269310508	Mounting height	14 mm
PU	10	Cut-out size	112 x 36 mm
For max. no. of cables	15	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,9 mm
Length	147 mm	Clamping range	15 x 7.2 - 12 mm
Width	58 mm		

KEL-DPZ 24|15 bk

Part No.	50720	Height	14 mm
EAN	4251269315121	Mounting height	14 mm
PU	10	Cut-out size	112 x 36 mm
For max. no. of cables	15	No. of screw holes	4
Color	schwarz	Diam. of screw holes	5,9 mm
Length	147 mm	Clamping range	15 x 7.2 - 12 mm
Width	58 mm		

KEL-DPZ 24|16 gy

Part No.	43725	Height	14 mm
EAN	4251269310515	Mounting height	14 mm
PU	10	Cut-out size	112 x 36 mm
For max. no. of cables	16	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,9 mm
Length	147 mm	Clamping range	8 x 3.2 - 6.5 mm
Width	58 mm		4 x 5 - 9.7 mm
			2 x 9 - 16.2 mm
			2 x 16 - 22 mm

KEL-DPZ 24|16 bk

Part No.	50725	Height	14 mm
EAN	4251269315138	Mounting height	14 mm
PU	10	Cut-out size	112 x 36 mm
For max. no. of cables	16	No. of screw holes	4
Color	schwarz	Diam. of screw holes	5,9 mm
Length	147 mm	Clamping range	8 x 3.2 - 6.5 mm
Width	58 mm		4 x 5 - 9.7 mm
			2 x 9 - 16.2 mm
			2 x 16 - 22 mm

KEL-DPZ 24|17 gy

Part No.	43705	Height	14 mm
EAN	4251269310478	Mounting height	14 mm
PU	10	Cut-out size	112 x 36 mm
For max. no. of cables	17	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,9 mm
Length	147 mm	Clamping range	6 x 3.2 - 6.5 mm
Width	58 mm		6 x 5 - 10.2 mm
			5 x 9 - 16.2 mm

KEL-DPZ 24|17 bk

Part No.	50705	Height	14 mm
EAN	4251269315091	Mounting height	14 mm
PU	10	Cut-out size	112 x 36 mm
For max. no. of cables	17	No. of screw holes	4
Color	schwarz	Diam. of screw holes	5,9 mm
Length	147 mm	Clamping range	6 x 3.2 - 6.5 mm
Width	58 mm		6 x 5 - 10.2 mm
			5 x 9 - 16.2 mm

KEL-DPZ 24|25 gy

Part No.	43710	Height	14 mm
EAN	4251269310485	Mounting height	14 mm
PU	10	Cut-out size	112 x 36 mm
For max. no. of cables	25	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,9 mm
Length	147 mm	Clamping range	12 x 3.2 - 6.5 mm
Width	58 mm		7 x 4.8 - 9.7 mm
			6 x 7.5 - 12 mm

KEL-DPZ 24|25 bk

Part No.	50710	Height	14 mm
EAN	4251269315107	Mounting height	14 mm
PU	10	Cut-out size	112 x 36 mm
For max. no. of cables	25	No. of screw holes	4
Color	schwarz	Diam. of screw holes	5,9 mm
Length	147 mm	Clamping range	12 x 3.2 - 6.5 mm
Width	58 mm		7 x 4.8 - 9.7 mm
			6 x 7.5 - 12 mm

KEL-DPZ 24|26 gy

Part No.	43711	Height	14 mm
EAN	4251269321498	Mounting height	14 mm
PU	10	Cut-out size	112 x 36 mm
For max. no. of cables	26	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,9 mm
Length	147 mm	Clamping range	26 x 5 - 10.2 mm
Width	58 mm		

KEL-DPZ 24|26 bk

Part No.	50711	Height	14 mm
EAN	4251269321504	Mounting height	14 mm
PU	10	Cut-out size	112 x 36 mm
For max. no. of cables	26	No. of screw holes	4
Color	schwarz	Diam. of screw holes	5,9 mm
Length	147 mm	Clamping range	26 x 5 - 10.2 mm
Width	58 mm		

KEL-DPZ 24|32 gy

Part No.	43730	Height	14 mm
EAN	4251269310522	Mounting height	14 mm
PU	10	Cut-out size	112 x 36 mm
For max. no. of cables	32	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,9 mm
Length	147 mm	Clamping range	21 x 3.2 - 6.5 mm
Width	58 mm		8 x 5 - 10.2 mm
			3 x 7.5 - 12 mm

KEL-DPZ 24|32 bk

Part No.	50730	Height	14 mm
EAN	4251269315145	Mounting height	14 mm
PU	10	Cut-out size	112 x 36 mm
For max. no. of cables	32	No. of screw holes	4
Color	schwarz	Diam. of screw holes	5,9 mm
Length	147 mm	Clamping range	21 x 3.2 - 6.5 mm
Width	58 mm		8 x 5 - 10.2 mm
			3 x 7.5 - 12 mm

KEL-DPZ 24|42 gy

Part No.	43715	Height	14 mm
EAN	4251269310492	Mounting height	14 mm
PU	10	Cut-out size	112 x 36 mm
For max. no. of cables	42	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,9 mm
Length	147 mm	Clamping range	42 x 3.2 - 6.5 mm
Width	58 mm		

KEL-DPZ 24|42 bk

Part No.	50715	Height	14 mm
EAN	4251269315114	Mounting height	14 mm
PU	10	Cut-out size	112 x 36 mm
For max. no. of cables	42	No. of screw holes	4
Color	schwarz	Diam. of screw holes	5,9 mm
Length	147 mm	Clamping range	42 x 3.2 - 6.5 mm
Width	58 mm		

KEL-DPZ 24|121 gy

Part No.	43735	Height	14 mm
EAN	4251269310560	Mounting height	14 mm
PU	10	Cut-out size	112 x 36 mm
For max. no. of cables	121	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,9 mm
Length	147 mm	Clamping range	119 x 1.5 - 2.6 mm
Width	58 mm		2 x 2.5 - 5 mm

KEL-DPZ 24|121 bk

Part No.	50735	Height	14 mm
EAN	4251269315183	Mounting height	14 mm
PU	10	Cut-out size	112 x 36 mm
For max. no. of cables	121	No. of screw holes	4
Color	schwarz	Diam. of screw holes	5,9 mm
Length	147 mm	Clamping range	119 x 1.5 - 2.6 mm
Width	58 mm		2 x 2.5 - 5 mm

KEL-DPZ 16|11 gy

Part No.	43815	Height	14 mm
EAN	4251269320507	Mounting height	14 mm
PU	10	Cut-out size	86 x 36 mm
For max. no. of cables	11	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,8 mm
Length	120 mm	Clamping range	11 x 7.5 - 12 mm
Width	58 mm		

KEL-DPZ 16|14 gy

Part No.	43816	Height	14 mm
EAN	4251269320514	Mounting height	14 mm
PU	10	Cut-out size	86 x 36 mm
For max. no. of cables	14	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,8 mm
Length	120 mm	Clamping range	5 x 3.2 - 6.5 mm
Width	58 mm		5 x 5 - 10.2 mm
			4 x 9 - 16.2 mm

KEL-DPZ 16|20 gy

Part No.	43817	Height	14 mm
EAN	4251269320521	Mounting height	14 mm
PU	10	Cut-out size	86 x 36 mm
For max. no. of cables	20	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,8 mm
Length	120 mm	Clamping range	11 x 3.2 - 6.5 mm
Width	58 mm		5 x 5 - 10.2 mm
			4 x 7.5 - 12 mm

KEL-DPZ 16|25 gy

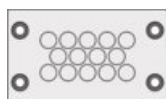
Part No.	43818	Height	14 mm
EAN	4251269320538	Mounting height	14 mm
PU	10	Cut-out size	86 x 36 mm
For max. no. of cables	25	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,8 mm
Length	120 mm	Clamping range	16 x 3.2 - 6.5 mm
Width	58 mm		6 x 5 - 10.2 mm
			3 x 7.5 - 12 mm

KEL-DPZ 16|34 gy

Part No.	43819	Height	14 mm
EAN	4251269320545	Mounting height	14 mm
PU	10	Cut-out size	86 x 36 mm
For max. no. of cables	34	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,8 mm
Length	120 mm	Clamping range	34 x 3.2 - 6.5 mm
Width	58 mm		

KEL-DPZ 10|8 gy

Part No.	43800	Height	14 mm
EAN	4251269324086	Mounting height	14 mm
PU	10	Cut-out size	65 x 36 mm
For max. no. of cables	8	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,8 mm
Length	98,3 mm	Clamping range	8 x 7.5 - 12 mm
Width	58 mm		

KEL-DPZ 10|14 gy

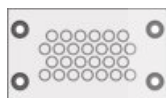
Part No.	43801	Height	14 mm
EAN	4251269324093	Mounting height	14 mm
PU	10	Cut-out size	65 x 36 mm
For max. no. of cables	14	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,8 mm
Length	98,3 mm	Clamping range	14 x 5 - 10.2 mm
Width	58 mm		

KEL-DPZ 10|15 gy

Part No.	43802	Height	14 mm
EAN	4251269324109	Mounting height	14 mm
PU	10	Cut-out size	65 × 36 mm
For max. no. of cables	15	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,8 mm
Length	98,3 mm	Clamping range	5 x 3.2 - 6.5 mm
Width	58 mm		10 x 5 - 10.2 mm

KEL-DPZ 10|16 gy

Part No.	43803	Height	14 mm
EAN	4251269324116	Mounting height	14 mm
PU	10	Cut-out size	65 × 36 mm
For max. no. of cables	16	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,8 mm
Length	98,3 mm	Clamping range	9 x 3.2 - 6.5 mm
Width	58 mm		4 x 5 - 10.2 mm
			3 x 7.5 - 12 mm

KEL-DPZ 10|26 gy

Part No.	43804	Height	14 mm
EAN	4251269324123	Mounting height	14 mm
PU	10	Cut-out size	65 × 36 mm
For max. no. of cables	26	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,8 mm
Length	98,3 mm	Clamping range	26 x 3.2 - 6.5 mm
Width	58 mm		

KEL-DPZ 6|12 gy

Part No.	43809	Height	7,5 mm
EAN	4251269321061	Mounting height	7,5 mm
PU	10	Cut-out size	52 × 36 mm
For max. no. of cables	12	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	4,5
Length	85,5 mm	Clamping range	12 x 4.5 - 8 mm
Width	54 mm		

KEL-DPZ 6|18 gy

Part No.	43812	Height	7,5 mm
EAN	4251269321030	Mounting height	7,5 mm
PU	10	Cut-out size	52 × 36 mm
For max. no. of cables	18	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	4,5
Length	85,5 mm	Clamping range	7 x 4.5 - 8 mm
Width	54 mm		5 x 3.2 - 6.5 mm
			6 x 2.5 - 5 mm

KEL-DPZ 6|18-1 gy

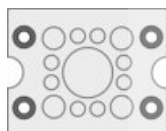
Part No.	43811	Height	7,5 mm
EAN	4251269321023	Mounting height	7,5 mm
PU	10	Cut-out size	52 × 36 mm
For max. no. of cables	18	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	4,5
Length	85,5 mm	Clamping range	18 x 3.2 - 6.5 mm
Width	54 mm		

KEL-DPZ 6|23 gy

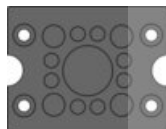
Part No.	43813	Height	7,5 mm
EAN	4251269321047	Mounting height	7,5 mm
PU	10	Cut-out size	52 x 36 mm
For max. no. of cables	23	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	4,5
Length	85,5 mm	Clamping range	10 x 3.2 - 6.5 mm
Width	54 mm		13 x 2.5 - 5 mm

KEL-DPZ 6|27 gy

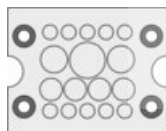
Part No.	43814	Height	7,5 mm
EAN	4251269321054	Mounting height	7,5 mm
PU	10	Cut-out size	52 x 36 mm
For max. no. of cables	27	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	4,5
Length	85,5 mm	Clamping range	27 x 2.5 - 5 mm
Width	54 mm		

KEL-DPZ-B 13 gy

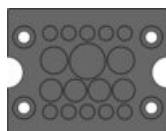
Part No.	43794	Height	10 mm
EAN	4251269310690	Mounting height	10 mm
PU	10	Cut-out size	46 x 46 mm
For max. no. of cables	13	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,7 mm
Length	72,8 mm	Clamping range	8 x 3.2 - 6.5 mm
Width	58 mm		4 x 5 - 10.2 mm
			1 x 16 - 22 mm

KEL-DPZ-B 13 bk

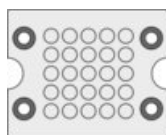
Part No.	50794	Height	10 mm
EAN	4251269315312	Mounting height	10 mm
PU	10	Cut-out size	46 x 46 mm
For max. no. of cables	13	No. of screw holes	4
Color	schwarz	Diam. of screw holes	5,7 mm
Length	72,8 mm	Clamping range	8 x 3.2 - 6.5 mm
Width	58 mm		4 x 5 - 10.2 mm
			1 x 16 - 22 mm

KEL-DPZ-B 17 gy

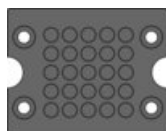
Part No.	43796	Height	10 mm
EAN	4251269310706	Mounting height	10 mm
PU	10	Cut-out size	46 x 46 mm
For max. no. of cables	17	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,7 mm
Length	72,8 mm	Clamping range	10 x 3.2 - 6.5 mm
Width	58 mm		4 x 5 - 10.2 mm
			2 x 7.5 - 12 mm
			1 x 9 - 16.2 mm

KEL-DPZ-B 17 bk

Part No.	50796	Height	10 mm
EAN	4251269315329	Mounting height	10 mm
PU	10	Cut-out size	46 x 46 mm
For max. no. of cables	17	No. of screw holes	4
Color	schwarz	Diam. of screw holes	5,7 mm
Length	72,8 mm	Clamping range	10 x 3.2 - 6.5 mm
Width	58 mm		4 x 5 - 10.2 mm
			2 x 7.5 - 12 mm
			1 x 9 - 16.2 mm

KEL-DPZ-B 25 gy

Part No.	43798	Height	10 mm
EAN	4251269310713	Mounting height	10 mm
PU	10	Cut-out size	46 x 46 mm
For max. no. of cables	25	No. of screw holes	4
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,7 mm
Length	72,8 mm	Clamping range	25 x 3.2 - 6.5 mm
Width	58 mm		

KEL-DPZ-B 25 bk

Part No.	50798	Height	10 mm
EAN	4251269315336	Mounting height	10 mm
PU	10	Cut-out size	46 x 46 mm
For max. no. of cables	25	No. of screw holes	4
Color	schwarz	Diam. of screw holes	5,7 mm
Length	72,8 mm	Clamping range	25 x 3.2 - 6.5 mm
Width	58 mm		

KEL-DPZ-E 112|7 gy

Part No.	43780	Height	14 mm
EAN	4251269310676	Mounting height	14 mm
PU	10	No. of screw holes	2
For max. no. of cables	7	Diam. of screw holes	5,7 mm
Color	grau (ähnlich RAL 7035)	Clamping range	7 x 7.5 - 12 mm
Length	147 mm		
Width	29 mm		

KEL-DPZ-E 112|7 bk

Part No.	50780	Height	14 mm
EAN	4251269315299	Mounting height	14 mm
PU	10	No. of screw holes	2
For max. no. of cables	7	Diam. of screw holes	5,7 mm
Color	schwarz	Clamping range	7 x 7.5 - 12 mm
Length	147 mm		
Width	29 mm		

KEL-DPZ-E 112|21 gy

Part No.	43790	Height	14 mm
EAN	4251269310683	Mounting height	14 mm
PU	10	No. of screw holes	2
For max. no. of cables	21	Diam. of screw holes	5,7 mm
Color	grau (ähnlich RAL 7035)	Clamping range	21 x 3.2 - 6.5 mm
Length	147 mm		
Width	29 mm		

KEL-DPZ-E 112|21 bk

Part No.	50790	Height	14 mm
EAN	4251269315305	Mounting height	14 mm
PU	10	No. of screw holes	2
For max. no. of cables	21	Diam. of screw holes	5,7 mm
Color	schwarz	Clamping range	21 x 3.2 - 6.5 mm
Length	147 mm		
Width	29 mm		

KEL-DPZ-KX/KL 72 gy

Part No.	43675.001	Height	4 mm
EAN	4251269310447	Mounting height	4 mm
PU	1	Cut-out size	192 x 62 mm
For max. no. of cables	72	No. of screw holes	6
Color	grau (ähnlich RAL 7035)	Diam. of screw holes	5,1 mm
Length	221 mm	Clamping range	42 x 3.2 - 6.5 mm
Width	90 mm		21 x 5 - 10.2 mm
			6 x 9 - 16.2 mm
			3 x 16 - 22 mm

KEL-DPZ-KX/KL 72 bk

Part No.	43675.101	Height	4 mm
EAN	4251269310454	Mounting height	4 mm
PU	1	Cut-out size	192 x 62 mm
For max. no. of cables	72	No. of screw holes	6
Color	schwarz	Diam. of screw holes	5,1 mm
Length	221 mm	Clamping range	42 x 3.2 - 6.5 mm
Width	90 mm		21 x 5 - 10.2 mm
			6 x 9 - 16.2 mm
			3 x 16 - 22 mm

AUTOMATION

APEX

MACHINE