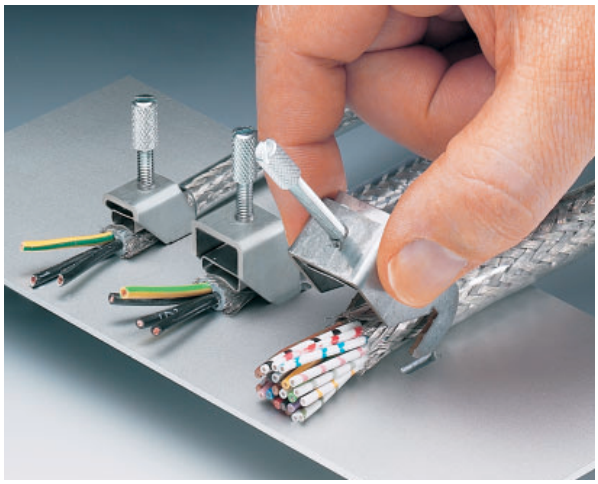
Shield Terminal Blocks SK-...D

SK-D variants that can be mounted directly are now available as part of SK range of shield connection terminal blocks. The major advantage of this generation of terminal blocks is that they can be mounted directly, i.e. the shield is applied "directly" via conductive metal surfaces such as the walls of the housing or the mounting plates. This means that undesired interferences can be reliably discharged at any point to the PE potential. There is no need for special supports or busbars. User-friendliness and practical assembly are the outstanding features of the SK-D. By simply hooking it into punch or drill holes, this variant is particularly ideal for installation in existing circuits at a later date. A large shield with a special coating and a spring-loaded pressure element guarantee optimum contacting without setting.



Note:
The shield connection terminal blocks must not be used as strain relief.

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Shield Terminal Blocks

SK-...D



	∅ [mm]
Connection data	
SK 8-D	8
SK 14-D	14
SK 20-D	20
SK 35-D	35

Technical data

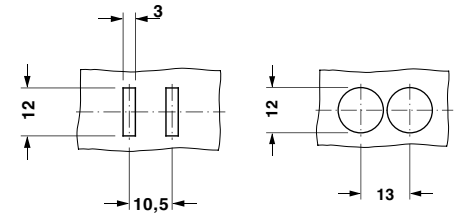
Shield connection terminal block, for placing the shield directly on the conductive mounting plates, plate thickness: 1 - 2 mm

Dimensions	
Contact resistance[1])	[mΩ]
Torque SK 8-D	[Nm]
Torque SK 14-D	[Nm]
Torque SK 20-D	[Nm]
Torque SK 35-D	[Nm]

Type	Order No.	Pcs. Pkt.
SK 8-D	**30 26 86 1**	**10**
SK 14-D	**30 26 87 4**	**10**
SK 20-D	**30 26 88 7**	**10**
SK 35-D	**30 26 89 0**	**10**
see drawing		
[1])		
0.6		
0.8		
0.8		
1.5 - 1.8		

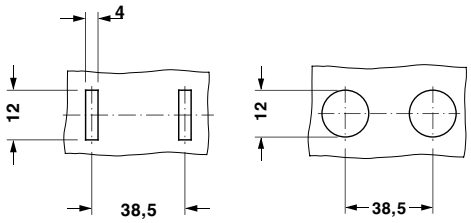
[1]) The contact resistance is determined by the mounting surface.

Punching template **Drilling diagram**

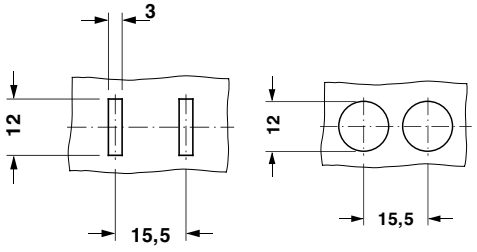


SK 8-D

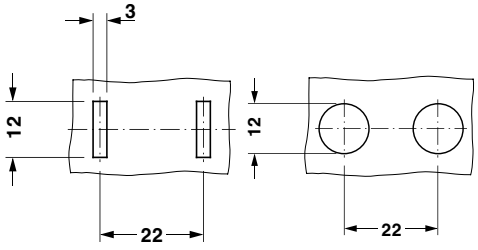
Punching template **Drilling diagram**



SK 35-D

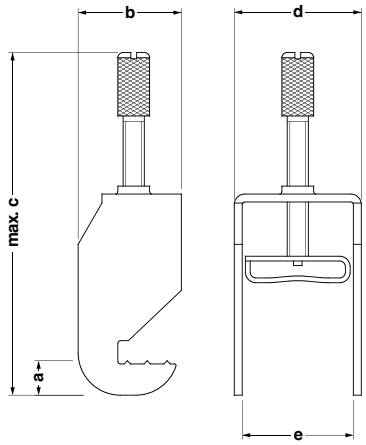


SK 14-D



SK 20-D

Dimensional drawing



Dimensions in mm	a	b	c	d	e
SK 8-D	6.5	19.5	47.2	12	9
SK 14-D	6.5	19.5	57.8	17	14
SK 20-D	6.5	19.5	73.5	24	21
SK 34-D	6.5	20	105.0	40	36

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