

KLBUE CO 1



Weidmüller Interface GmbH & Co. KG

Klingenbergstraße 26 D-32758 Detmold Germany

www.weidmueller.com

Product image







Shielding and earthing

Our protective earth conductor and shielding terminals featuring different connection technologies allow you to effectively protect both people and equipment from interference, such as electrical or magnetic fields. A comprehensive range of accessories rounds off our range.

General ordering data

Clamping yoke, Clamping yoke, Steel	
<u>1753311001</u>	
KLBUE CO 1	
4032248064427	
10 ST	



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Technical data

ROHS	Conform				
	Comorni				
Dimensions and weights					
Depth	32 mm	Depth (inches)	1.2598 inch		
Height	18 mm	Height (inches)	0.7087 inch		
Width	13.2 mm	Width (inches)	0.5197 inch		
Mounting dimension - width	12 mm	Net weight	11.9 g		
Temperatures					
Storage temperature	-25 °C55 °C	Ambient temperature	-5 °C40 °C		
Continuous operating temp., min.	-60 °C	Continuous operating temp., max.	130 °C		
Environmental Product Com	pliance				
RoHS Compliance Status	Compliant without exempti	on			
REACH SVHC	No SVHC above 0.1 wt%				
Product Carbon Footprint	Cradle to gate 0.061 kg CO2 eq.				
Material data					
Material	Steel	Colour	silver		
UL 94 flammability rating	None				
System specifications					
Version	For a shield connection	End cover plate required	No		
Rail	Busbar				
Additional technical data					
Type of fixing	Snap-on	Installation advice	Direct mounting, Busba		
Explosion-tested version	No	mountain advice	Direct mounting, Duebe		
Conductors for clamping (ra	ted connection)				
Stripping length	18 mm	Type of connection	Spring connection		
Cable diameter, max.	10 mm	Cable diameter, min.	3 mm		
Cabic diameter, max	10 mm ²	Connection cross-section, stranded, n			
Connection cross-section, stranded,					
Connection cross-section, stranded, max.					
Connection cross-section, stranded, max. Dimensions	18.00 mm				
Connection cross-section, stranded, max. Dimensions Pitch in mm (P)					
Connection cross-section, stranded, max. Dimensions Pitch in mm (P) General	18.00 mm				
Connection cross-section, stranded, max. Dimensions Pitch in mm (P) General		Rail	Busbar		
Connection cross-section, stranded, max. Dimensions Pitch in mm (P) General Installation advice Rating data	18.00 mm				

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Catalogue status / Drawings 2



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Classifications

ETIM 6.0	EC002020	ETIM 7.0	EC002020
ETIM 8.0	EC002020	ETIM 9.0	EC002020
ETIM 10.0	EC002020	ECLASS 9.0	27-14-11-50
ECLASS 9.1	27-14-11-50	ECLASS 10.0	27-14-11-50
ECLASS 11.0	27-14-11-50	ECLASS 12.0	27-14-11-50
ECLASS 13.0	27-25-01-20	ECLASS 14.0	27-25-01-20
ECLASS 15.0	27-25-01-20		