



 (ϵ)

Plugs

KB 3



Product	KB 3					
description	Cable lug with shatter-proof, flexible insulated sleeve with 4 mm diameter transverse hole. Solder connection up to a maximum of 2.5 mm². For connection to bolts from 4 mm to 7 mm diameter. Nickel-plated brass contact material.					
article-no. / *colour	9305851xx 00 black	01 red	02 blue	03 yellow	04 green	07 white
drawing						
	59 40 59 71 11 8 11 12 13 14 15 15 16 17 18 18 18 18 18 18 18 18 18 18					
technical data						
connection	solder connection					
rated voltage ⁽¹⁾	30 VAC / 60 VDC					
measurement cat. acc. to IEC 61010	O ⁽³⁾					
rated current ⁽¹⁾ (consider derating curve)	30 A					
material plug	brass, nickel plated					
housing material	PVC-P					
temperature range acc. To IEC61010 ⁽²⁾	-25 °C to +70 °C					
standard	IEC 61010					

 $^{^{(1)}}$ for normal environmental conditions -5°C to +40°C

 $^{^{\}left(2\right)}$ contact the manufacturer for applications at deviating temperature ranges

⁽³⁾ Other circuits that are not directly connected to mains stand: 09.07.2018