

Sockets

BIL 30



Product	BIL 30
description	Socket with insulated head and ring for installation in equipment chassis and switchpanels up to 4 mm wall thickness. 4 mm diameter gold-plated brass socket, with solder connection.
operating instruction	BA403
article-no. / *colour	9301661xx  00 black  01 red  02 blue  03 yellow  04 green  05 brown  06 gray  07 white  09 violet Sn
drawing	
technical data	
connection	M6 thread, solder connection
rated voltage ⁽¹⁾	30 VAC / 60 VDC
measurement cat. acc. to IEC 61010	O ⁽³⁾
rated current ⁽¹⁾ (consider derating curve)	32 A
material socket	brass, tin plated
housing material	PA
temperature range acc. To IEC61010 ⁽²⁾	-25 °C to +85 °C
flammability class acc. to UL 94 (only valid for basic material of housing)	V-2
standard	IEC 61010

⁽¹⁾ for normal environmental conditions -5°C to +40°C

⁽²⁾ contact the manufacturer for applications at deviating temperature ranges

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

stand: 12.09.2018