datasheet for MBI 1
article number: 930308101

product description:	order number: 930 308-101
description:	2 mm diameter miniature socket, insulated, tin-plated copper beryllium contact (spring-loaded), with solder connection. Suitable for installation in equipment chassis and switch panels up to a maximum wall thickness of 5 mm.
typ:	MBI 1 rot/red
system:	2mm system
order number:	930 308-101
color	
other color versions:	
technical data	
measurement category acc. to IEC 61010:	CAT I
type of contact:	2 mm socket (spring-loaded)
type of termination:	solder
rated voltage:	30 VAC / 60 VDC
rated current: **Please consider derating curve!**	6 A
contact resistance:	10 mOhm
mounting:	screw
material	
contact material:	contact spring: copper - beryllium
contact surface material:	tin
housing material:	PA
connecting nut material:	brass nickel - plated
environmental conditions:	
temperature range:	-20 °C to +60 °C
drawing	

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