



Rated voltage	250 V AC
Test voltage	2000 V
Rated current	3 A
Through resistance	≤5 mΩ
Material of the insulating body	PA 4.6 GF
Temperature range	-40°C...+163°C (260°C/10s)
Flammability class	UL 94V-0
Specific insulation resistance	>10.0 ^{7.0} Ω·m
Type leads	soldering
Reflow loetfaehig	YES
Material Contact	CuSn-alloy
Surface contact	Ni+≥ 0,2µm Au
Cavity contact	Ni+4...6µm Sn
Surface contact	selectively gold-plated, gilded tinned
Number of PINS	1-36

RoHS Compliant		SCHMID-M	
APPD.	SCALE	TOLERANCE	PART NAME
DWG. Braun	UNIT M M	SIZE. A 4	Male Headers A=13,9mm, B=5.8mm, C= 5.3mm, S= 5.0mm
DATE 06.03.2013	PAGE 1 OF 1	REV. C	PART NO. SM C02 2113 XX S