

Data sheet Product MK 226 SMD 12 G B TR



PCB connectors>Male headers

Turned precision contacts; ... **packing (option) - additions:**

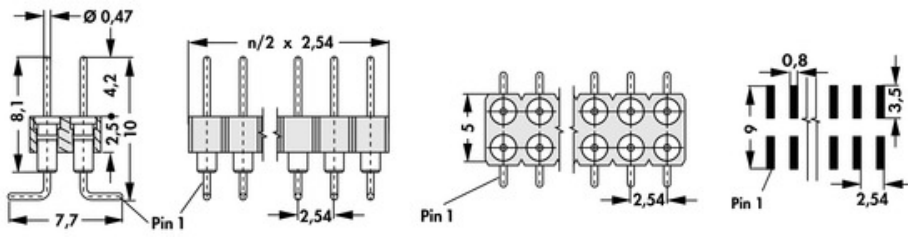
MK 226 SMD ... SM; ... B SM: 6-40 contacts

MK 226 SMD ... B TR: 6-24 contacts

Features

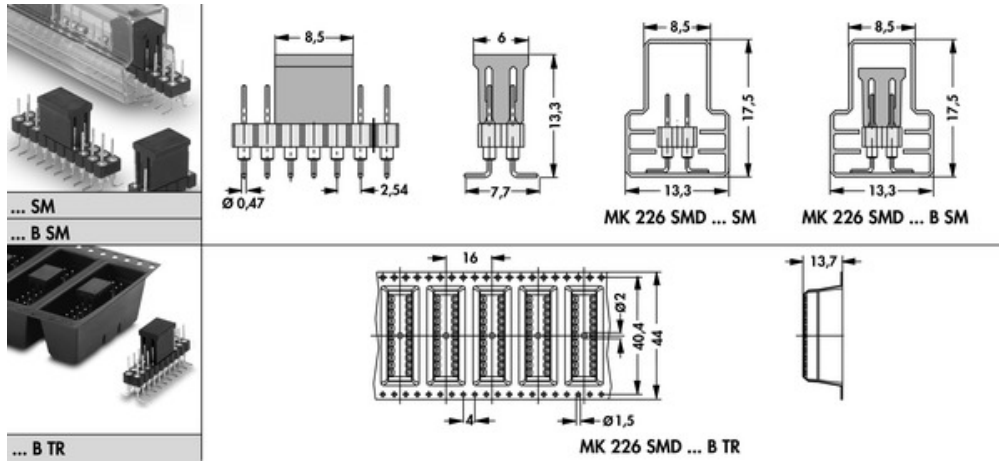
pitch:	2.54 x 2.54 mm
no. of contacts:	12
contact material:	CuZn-alloy
surface of contact:	gold-plated
surface contact / contact sleeve:	<ul style="list-style-type: none"> • Ni+$\geq 0.2\mu\text{m}$ Au • Ni+4...$6\mu\text{m}$ Sn
version:	male header
shock resistance:	50 g
volume resistance:	$\leq 10\text{ m}\Omega$
vibration resistance max.:	15 g
capacity between two adjacent contacts:	$\leq 0,4\text{ pF}$
nominal current:	1.5 A
nominal voltage:	60 V DC
test voltage:	1000 V
insulating body material:	PA 4.6. GF
temperature range:	<ul style="list-style-type: none"> • -40°C... +163°C • (260°C/10 s)
class of inflammability:	UL 94 V-0
specific insulation resistance:	$>10^7\ \Omega\cdot\text{m}$
connection type:	SMD
reflow solderable:	yes
packing (optional):	pick and place pad and tape and reel (250pcs/reel)

Technical Drawing



Equipping

- reel diameter Ø 330 mm



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