

Data sheet Product MK 226 SMD 10 Z



PCB connectors>Male headers

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

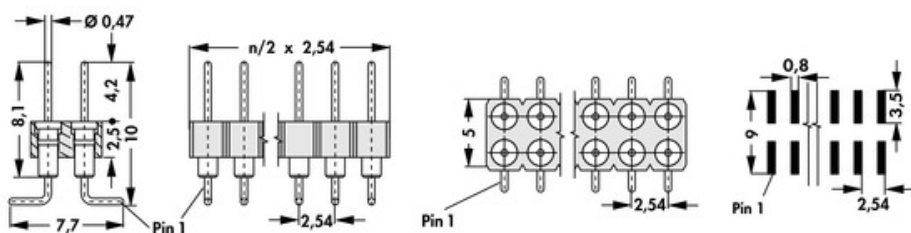
MK 226 SMD ... SM; ... B SM: 6-40 contacts

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

Features

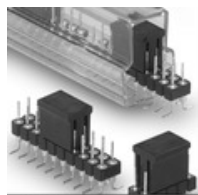
pitch:	2.54 x 2.54 mm
no. of contacts:	10
contact material:	CuZn-alloy
surface of contact:	tin-plated
surface contact / contact sleeve:	<ul style="list-style-type: none">• Ni+\geq0.2μm Au• Ni+4...6μm Sn
version:	male header
shock resistance:	50 g
volume resistance:	\leq 10 m Ω
vibration resistance max.:	15 g
capacity between two adjacent contacts:	\leq 0,4 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:	$>10^7 \Omega \cdot m$
connection type:	SMD
reflow solderable:	yes
packing (optional):	<ul style="list-style-type: none">• bar magazine• pick and place pad and bar magazine• pick and place pad and tape and reel (250pcs/reel)

Technical Drawing

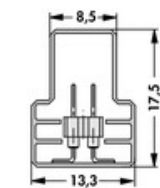
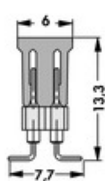
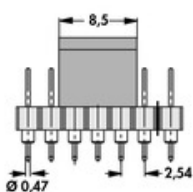


Equipping

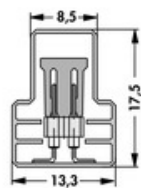
- reel diameter \varnothing 330 mm



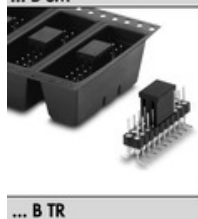
... SM
... B SM



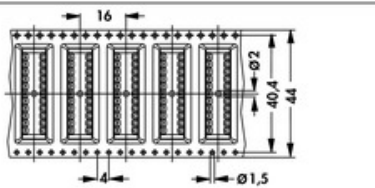
MK 226 SMD ... SM



MK 226 SMD ... B SM



... B TR



MK 226 SMD ... B TR



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