

har-flex THR str f 9.05mm 12p PL1 220pcs

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Part number	15 22 012 2401 000
Description	har-flex THR str f 9.05mm 12p PL1 220pcs
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Identification

Category	Connector
Series	har-flex®
Element	Female connector
Description of the contact	Straight
Termination method	THR connection

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Version

Connection type	PCB to PCB
Number of contacts	12
Performance level	1
Pack contents	220 pieces on reel

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Technical characteristics

Contact rows	2
Contact spacing (mating side)	1.27 mm
Stacking height	9.05 mm
Clearance distance	≥ 0.4 mm
Creepage distance	≥ 0.4 mm
Insulation resistance	> 10 ⁹ Ω
Contact resistance	< 25 mΩ
Limiting temperature	-55 ... +125 °C
Test voltage U_{r.m.s.}	0.5 kV
CTI	= 175
Flammability acc. to UL 94	V-0

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Material properties

Material (insert)	LCP
Material (contacts)	Copper alloy
Surface (contacts)	Tin plated Termination side Au over Pd/Ni Mating side
RoHS compliant	Yes

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