

## High-Quality Sandwich Pin Headers

Single Row, Straight Pitch: 2,54mm

### Technical Specifications

Insulation Shell:	Thermoplastic, UL94V-0
Contact Material (DIN17660):	CuZn (brass)
Contact Surface:	tinned
Insulation Resistance, Max.:	40mW
Rated Current:	3A
Rated Voltage:	250V <sub>RMS</sub> /V DC
Breakdown Voltage (1min.):	500V <sub>rms</sub>
Temperature Range:	-40...+105°C
Short Term (10s):	+260°C
Solderability:	IEC 68-2-20 Tb

### Dimensions

Pin Cross Section: 0,635x0,635mm

Part Nr.	A	B	L1	C
	[mm]	[mm]	[mm]	[mm]
ASS02029Z	29,0	6,5	19,2	3,3
ASS02038Z	37,8	6,5	28,0	3,3
ASS02045Z	45,3	6,5	35,5	3,3

A = Complete Length, B = Plug-in Area, C = Soldered Area

