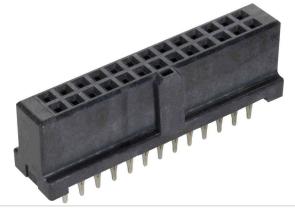


# SEK mezz Fe 26P Press-in 4.5mm PL2



Part number	09 19 526 6829
Specification	SEK mezz Fe 26P Press-in 4.5mm PL2
HARTING eCatalogue	https://b2b.harting.com/09195266829

Image is for illustration purposes only. Please refer to product description.

### Identification

Category	Connectors
Series	SEK Mezzanine
Element	Female connector
Description of the contact	Straight

#### Version

Termination method	Press-in termination
Connection type	PCB to PCB Motherboard to daughtercard
Number of contacts	26
Termination length	4.5 mm

## Technical characteristics

Contact rows	2
Contact spacing (termination side)	2.54 mm
Rated current	1 A
Insulation resistance	>10 <sup>9</sup> Ω
Contact resistance	≤20 mΩ
Limiting temperature	-55 +125 °C
Insertion and withdrawal force	≤52 N
Performance level	2
Mating cycles	≥250
Test voltage U <sub>r.m.s.</sub>	1 kV

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### **Technical characteristics**

Isolation group	Illa (175 ≤ CTI < 400)
PCB thickness	1.6 mm +1.6
Material properties	
Material (insert)	Liquid crystal polymer (LCP)
Colour (insert)	Black
Material (contacts)	Copper alloy
Surface (contacts)	Nickel plated Termination side Au over Pd/Ni Mating side
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	Not contained
REACH ANNEX XIV substances	Not contained
REACH SVHC substances	Not contained
California Proposition 65 substances	Not contained

## Specifications and approvals

Specifications	IEC 60603-13
UL / CSA	UL 1977 ECBT2.E102079
	CSA-C22.2 No. 182.3 ECBT8.E102079

## Commercial data

Packaging size	100
Net weight	1 g
Country of origin	China
European customs tariff number	85366990
GTIN	5713140211100
ETIM	EC002637
eCl@ss	27460201 PCB connector (board connector)

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