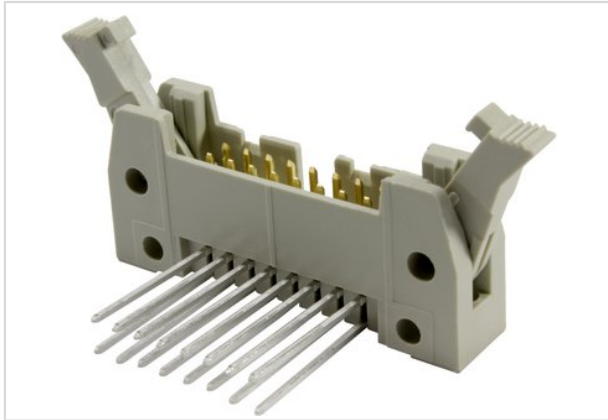


## SEK-18 SV MA STD ANGWW 16P PL2



Part number	09 18 516 6926
Specification	SEK-18 SV MA STD ANGWW 16P PL2
HARTING eCatalogue	<a href="https://b2b.harting.com/09185166926">https://b2b.harting.com/09185166926</a>

### Identification

Category	Connector
Series	SEK Standard
Element	Male connector
Description of the contact	Angled

### Version

Termination method	Wrap termination
Connection type	PCB to cable
Number of contacts	16
Termination length	15 mm
Performance level	2

### Technical characteristics

Dimensions wire wrap post	0.6 x 0.6 mm
Contact rows	2
Contact spacing (termination side)	2.54 mm
Rated current	1 A
Rated voltage	500 V
Insulation resistance	$>10^9 \Omega$
Contact resistance	$\leq 20 \text{ m}\Omega$
Limiting temperature	-55 ... +125 °C
Test voltage $U_{r,m.s.}$	1 kV



Pushing Performance

## Material properties

Material (insert)	Thermoplastic resin (PBT)
Colour (insert)	Grey
Material flammability class acc. to UL 94	V-0
RoHS	compliant
ELV status	compliant
China RoHS	e
REACH Annex XVII substances	No
REACH ANNEX XIV substances	No
REACH SVHC substances	No

## Specifications and approvals

UL / CSA	UL 1977 ECBT2.E102079 CSA-C22.2 No. 182.3 ECBT8.E102079
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## Commercial data

Packaging size	50
Net weight	11.24 g
Country of origin	Switzerland
European customs tariff number	85366953
eCl@ss	27440402 PCB connector