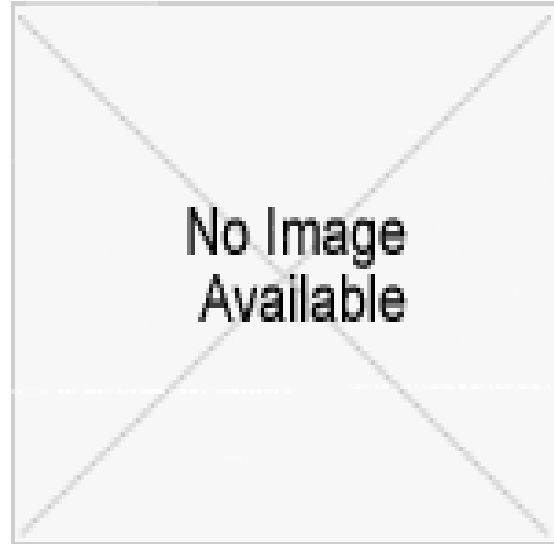


Datasheet

Art.No. 26.640.3953.0

PCB connector 8513 B / 9 KS OB

PCB female connector, pitch 3,5 mm, wire lead in line with connecting direction, screw connection, 9 -pole, colour grey, with pull out retention, without marking, series: 8513 B/ 9 KS OB



Art.No.	26.640.3953.0
EAN	4015573896574
Order unit	50 pieces

Approvals



Technical data

General

Modular spacing	3.5 mm
Connection type	Screw connection
Soldering process	None
Packaging	Carton
Number of poles	9
Marking	No
Fastening	None
Mating direction towards connector	180°

Technical data

Nominal cross section	1.5 mm ²
Rated current	8 A
Overvoltage Category I	690 V
Overvoltage Category II	250 V
Overvoltage Category III	125
Rated impulse voltage	2.5 kV
Wire strip length	6.5 mm

Connection Data

Minimum cross section solid	0.14 mm ²
Maximum cross section solid	1.5 mm ²
Minimum cross section fine stranded	0.14 mm ²
Maximum cross section fine stranded	1.5 mm ²

Wire strip length	6.5 mm
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Technical Data UL/CSA

Cross section UL	16-30 AWG
Voltage UL	300 V
Current field wiring	8 A
Current factory wiring	8 A
Cross section CSA	22-14 AWG
Voltage CSA	300 V
Current CSA	5 A

Other

Type of insulation material	Thermoplastic
Colour	Grey
Height	11.1 mm
Length	31.5 mm
Depth	15.5 mm
Material attachment screw	Steel
Material contact base	CuSn
Material contact surface	Sn

Classification

ECLASS 8.1	27440402
ETIM 6.0	EC002637
ETIM 5.0	EC002637
ETIM 4.0	EC002637