Product data sheet

Item No. 01.060.5453.0

PCB connector 8113 BK / 24 OB

PCB female connector with Crimp connection, 24 poles, max. cross section: 2.5 mm², pitch: 5 mm, type of packing: carton, color: grey

Item No.	01.060.5453.0
EAN	4015573603622
Order Unit	50 Piece(s)

Certificates / Approvals

Technical data

General

Modular spacing	5 mm
Connection type	Crimp
Soldering process	None
Packaging	Carton
Number of poles	24
Marking	No
Fastening	None
Mating direction towards connector	180°

Technical data

Nominal cross section	2.5 mm²
Rated current	12 A
Overvoltage Category I	1000 V
Overvoltage Category II	400 V
Overvoltage Category III	250 V
Rated impulse voltage	4 kV
Wire strip length	4 mm

Connection Data

Minimum cross section fine stranded	0.5 mm²
Maximum cross section fine stranded	2.5 mm²
Wire strip length	4 mm

Technical Data UL/CSA

Cross section UL	16-14 AWG
Voltage UL	300 V
Current field wiring	15 A
Current factory wiring	15 A
Cross section CSA	14 AWG
Voltage CSA	300 V
Current CSA	13 A

Other

Type of insulation material	Thermoplastic
Color	Grey
Height	25 mm

Length	120 mm
Depth	10.3 mm
Material attachment screw	None
Material contact base	None
Material contact surface	None