

Compact-Terminal

SCTSi-PNT 4

Part no.: 10.02.02.06587

<https://www.schmalz.co.jp/10.02.02.06587>

Home > Vacuum Technology for Automation > Vacuum Components > Vacuum Generators > Compact Terminals > Compact Terminals
SCTSi Ethernet > SCTSi-PNT 4

Modular Manifold with of up to 16 SCPSi



Communication: Profinet

Number of ejectors: 4

Ejector type 1: SCPSt 15 G02 NO

Design Data

Contact Schmalz

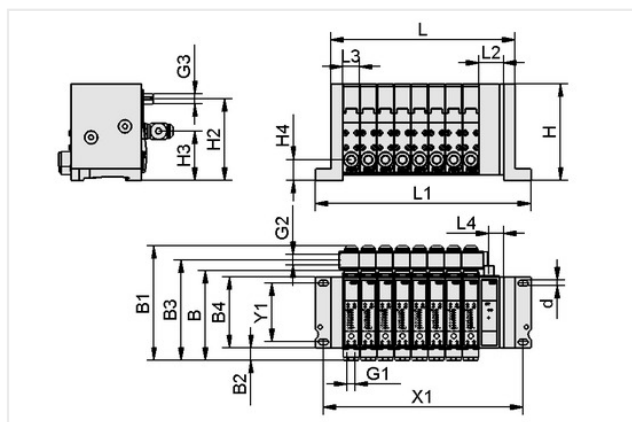
Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 |
schmalz@schmalz.co.jp

Compact-Terminal

SCTSi-PNT 4

Part no.: 10.02.02.06587

<https://www.schmalz.co.jp/10.02.02.06587>



Attribute	Value
B	97.30 mm
B1	124.70 mm
B2	13.50 mm
B3	109 mm
B4	77 mm
d	6 mm
G1	G1/8"-F
G2	G1/4"-F
G3	M12x1-M
G4	M12x1-M
G5	M12x1-F
H	105 mm
H2	88.50 mm
H3	53.50 mm
H4	22.50 mm
L	126.20 mm
L1	160.20 mm
L2	27 mm
L3	18.50 mm
L4	16 mm
L5	27 mm
X1	143.20 mm
Y1	64 mm

Technical Data

Attribute	Value
Communication	Profinet
Weight	1.12 kg

Accessories

Contact Schmalz

Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 | schmalz@schmalz.co.jp

Compact-Terminal

SCTSi-PNT 4

Part no.: 10.02.02.06587

<https://www.schmalz.co.jp/10.02.02.06587>



VFI CN8/6 50

Part no.: 10.07.01.00245

Connection: Hose 8/6 with Cap nut

Filter pore size: 50 µm



VFT G1/8-IG 80

Part no.: 10.07.01.00116

Connection: G1/8"-F

Shape: Short filter insert

Nominal flow rate: 45 l/min

Nominal flow rate: 2.7 m³/h

Filter pore size: 80 µm



SET SCPS

Part no.: 10.02.02.04343

Length L: 113 mm

Width B: 70 mm

Height H: 73 mm

Construction use: Compact ejectors SCPS/SCPSi

Contact Schmalz

Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 | schmalz@schmalz.co.jp

Compact-Terminal

SCTSi-PNT 4

Part no.: 10.02.02.06587

<https://www.schmalz.co.jp/10.02.02.06587>



ABL-SET SCPSt einstufig

Part no.: 10.02.02.05661

Width B: 18 mm

Length L: 37.5 mm

Construction use: Compact ejectors SCPSt

Size: einstufig



HUT-SN-KL 75x18x9 SCPS

Part no.: 10.02.02.04149

Length L: 75 mm

Width B: 18 mm

Height H: 9 mm

Construction use: Compact ejectors SCPS/SCPSi



P-LEIT-LK S-M12-5 1.5m B-M12-5

Part no.: 21.04.05.00606

Rated current: 16 A

Voltage DC: 63V-DC

Protection type IP: IP 68

Electrical connection: Male connect M12, 5 pol

Cable length Lk: 1.5 m

Number of pole: 5

Number of wires: 5

Material hose: PUR cable

Contact Schmalz

Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 | schmalz@schmalz.co.jp

Compact-Terminal

SCTSi-PNT 4

Part no.: 10.02.02.06587

<https://www.schmalz.co.jp/10.02.02.06587>



P-LEIT-LK S-M12-5 3m B-M12-5

Part no.: 21.04.05.00607

Rated current: 16 A

Voltage DC: 63V-DC

Protection type IP: IP 68

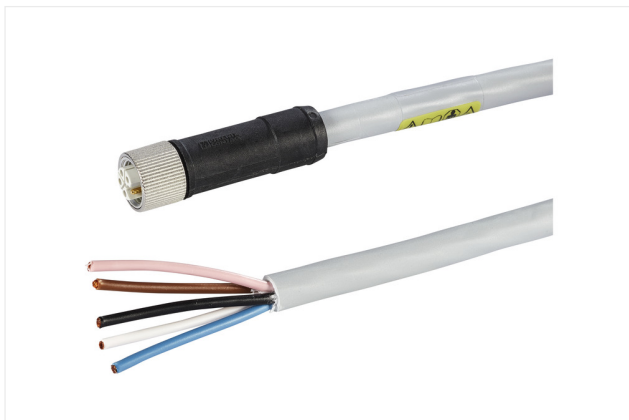
Electrical connection: Male connect M12, 5 pol

Cable length Lk: 3 m

Number of pole: 5

Number of wires: 5

Material hose: PUR cable



P-LEIT-LK B-M12-5 1.5m OK

Part no.: 21.04.05.00351

Rated current: 16 A

Voltage DC: 63V-DC

Protection type IP: IP 68

Electrical connection: Fem connect M12, 5 pol

Cable length Lk: 1.5 m

Number of pole: 5

Number of wires: 5

Material hose: PUR cable



P-LEIT-LK B-M12-5 5m OK

Part no.: 21.04.05.00352

Rated current: 16 A

Voltage: 63V-DC

Protection type IP: IP 68

Electrical connection: Fem connect M12, 5 pol

Cable length Lk: 5 m

Number of pole: 5

Number of wires: 5

Material hose: PUR cable

Contact Schmalz

Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 | schmalz@schmalz.co.jp

Compact-Terminal

SCTSi-PNT 4

Part no.: 10.02.02.06587

<https://www.schmalz.co.jp/10.02.02.06587>



ASK S-M12-4-D 1000 S-M12-4-D

Part no.: 21.04.05.00353

Voltage DC: 60V-DC / 48V

Number of pole: 4

Material hose: PUR cable



NETZ-KA-M12-DK 5m

Part no.: 21.04.05.00354

Voltage DC: 60V-DC / 48V

Protection type IP: IP 67

Electrical connection: Male con M12 4pol D-Cod

Cable length Lk: 5 m

Number of pole: 4

Number of wires: 4

Material hose: PUR cable



ASK S-M12-4-D 1000 RJ-45

Part no.: 21.04.05.00355

Material hose: PUR cable

Contact Schmalz

Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 | schmalz@schmalz.co.jp

Compact-Terminal

SCTSi-PNT 4

Part no.: 10.02.02.06587

<https://www.schmalz.co.jp/10.02.02.06587>



ASK S-M12-4-D 5000 RJ-45

Part no.: 21.04.05.00356

Material hose: PUR cable

Spare parts



SD-EINS 15x16.5 SD

Part no.: 10.02.02.04141

Construction use: Silencer

External diameter D: 15 mm

Length L: 16.5 mm



SIEB 11x2 X-5 0.415/0.22

Part no.: 10.02.02.04404

External diameter D: 11 mm

Length L: 2 mm

Material: Stainless steel X5 CrNi

Contact Schmalz

Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 | schmalz@schmalz.co.jp

Compact-Terminal

SCTSi-PNT 4

Part no.: 10.02.02.06587

<https://www.schmalz.co.jp/10.02.02.06587>



VST SCPS-einstuf-SD

Part no.: 10.02.02.04737

Construction use: Compact ejectors SCPS/SCPSi

Size: einstuf-SD

Contact Schmalz

Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 | schmalz@schmalz.co.jp