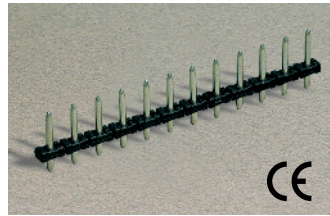



Pin Spacing: 5.00mm*
 Orientation: Vertical-Pin Header
 Clamp Type: –
 Design: Breakaway



PVSxx-5.00

ELECTRICAL

	Current	Voltage	Wire Range
	10A	300V	–

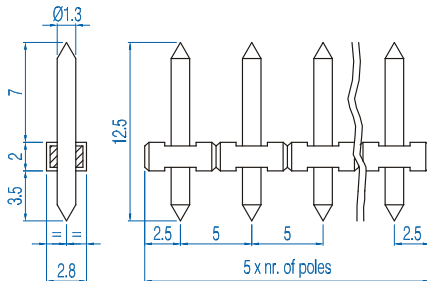
INSTALLATION DATA

Screw Size	–	PCB Hole Size	1.5mm
Torque	–	Stripping Lgth.	–

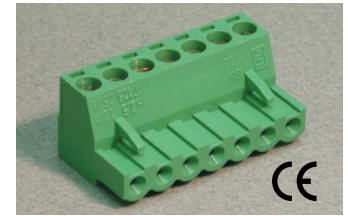
MATERIAL

Body	Polyamide	Screw	–
Flammability Class	UL94V-0	Terminal	Tin-Plated Brass
Temperature Limit	125°C	Clamp	–
Color	Black		

No. Poles	Cat. #	Length (mm)	Std. Pk.
2	PVS02-5.00	10.0	100
3	PVS03-5.00	15.0	100
4	PVS04-5.00	20.0	100
5	PVS05-5.00	25.0	50
6	PVS06-5.00	30.0	50
7	PVS07-5.00	35.0	50
8	PVS08-5.00	40.0	50
9	PVS09-5.00	45.0	50
10	PVS10-5.00	50.0	50
11	PVS11-5.00	55.0	50
12	PVS12-5.00	60.0	50
13	PVS13-5.00	65.0	50
14	PVS14-5.00	70.0	20
15	PVS15-5.00	75.0	20
16	PVS16-5.00	80.0	20
17	PVS17-5.00	85.0	20
18	PVS18-5.00	90.0	20
19	PVS19-5.00	95.0	20
20	PVS20-5.00	100.0	20
21	PVS21-5.00	105.0	20
22	PVS22-5.00	110.0	20
23	PVS23-5.00	115.0	20
24	PVS24-5.00	120.0	20





Pin Spacing: 5.00mm
 Orientation: Horizontal Plug
 Clamp Type: Screw Cage
 Design: Single Mold



SHxx-5.00

ELECTRICAL

	Current	Voltage	Wire Range
	12A	300V	30-14AWG
	16A	450V	2.5mm² Stranded 4.0mm² Solid

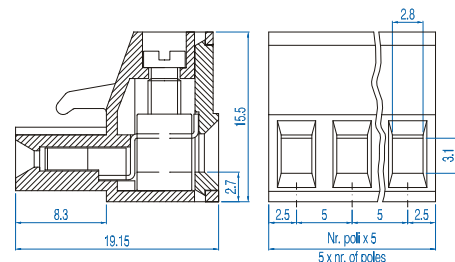
INSTALLATION DATA

Screw Size	M3	PCB Hole Size	–
Torque	0.5Nm (4.5 lbf-in.)	Stripping Lgth.	7.5mm

MATERIAL

Body	Polyamide	Screw	Galvanized Steel
Flammability Class	UL94V-0	Terminal	Nickeled Brass
Temperature Limit	105°C UL 125°C IEC	Clamp	Nickeled Brass
Color	Green		

No. Poles	Cat. #	Length (mm)	Std. Pk.
2	SH02-5.00	10.0	100
3	SH03-5.00	15.0	100
4	SH04-5.00	20.0	100
5	SH05-5.00	25.0	50
6	SH06-5.00	30.0	50
7	SH07-5.00	35.0	50
8	SH08-5.00	40.0	50
9	SH09-5.00	45.0	50
10	SH10-5.00	50.0	50
11	SH11-5.00	55.0	50
12	SH12-5.00	60.0	50
13	SH13-5.00	65.0	50
14	SH14-5.00	70.0	20
15	SH15-5.00	75.0	20
16	SH16-5.00	80.0	20
17	SH17-5.00	85.0	20
18	SH18-5.00	90.0	20
19	SH19-5.00	95.0	20
20	SH20-5.00	100.0	20
21	SH21-5.00	105.0	20
22	SH22-5.00	110.0	20
23	SH23-5.00	115.0	20
24	SH24-5.00	120.0	20



* Also available in 10.00mm pin spacing

Mouser Electronics

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Altech:

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[PVS10-5,00](#) [PVS11-5,00](#) [PVS12-5,00](#) [PVS13-5,00](#) [PVS14-5,00](#) [PVS15-5,00](#) [PVS16-5,00](#) [PVS17-5,00](#) [PVS18-5,00](#)
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[SH05-5,00](#) [SH06-5,00](#) [SH07-5,00](#) [SH08-5,00](#) [SH09-5,00](#) [SH11-5,00](#) [SH12-5,00](#) [SH13-5,00](#) [SH14-5,00](#)
[SH15-5,00](#) [SH16-5,00](#) [SH17-5,00](#) [SH18-5,00](#) [SH19-5,00](#) [SH20-5,00](#) [SH21-5,00](#) [SH05-5,00/IA](#) [SH06-5,00/IA](#)
[SH08-5,00/IA](#) [SH10-5,00/IA](#) [SH12-5,00/IA](#) [SH12-5,00/IAW](#) [SH20-5,00IA](#)