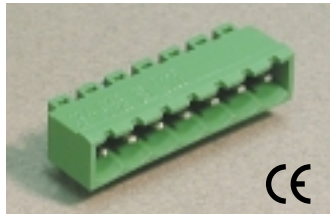


Pluggable PCB Blocks

Pin Spacing: 5.00mm
Orientation: Horizontal Header
Clamp Type: —
Design: Single Mold - Closed End



PHP-5.00

ELECTRICAL

	Current	Voltage	Wire Range
	12A	300V	—
	16A	450V	—

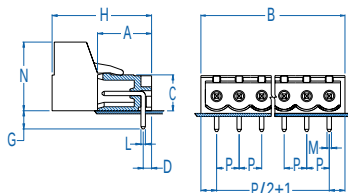
INSTALLATION DATA

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

MATERIAL

Body	PA6.8	Screw	—
Flammability Class	UL94V-0	Terminal	Tin-Plated Brass
Temperature Limit	105°C UL 125°C IEC	Clamp	—
Color	Green		

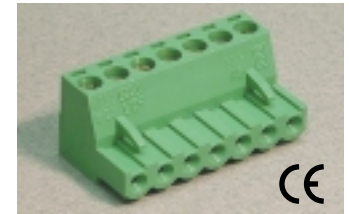
No. Poles	Cat. #	Length (B) (mm)*	Std. Pk.
2	PHP02-5.00	12.0	100
3	PHP03-5.00	17.0	100
4	PHP04-5.00	22.0	50
5	PHP05-5.00	27.0	50
6	PHP06-5.00	32.0	50
7	PHP07-5.00	37.0	50
8	PHP08-5.00	42.0	50
9	PHP09-5.00	47.0	50
10	PHP10-5.00	52.0	50
11	PHP11-5.00	57.0	50
12	PHP12-5.00	62.0	50
13	PHP13-5.00	67.0	20
14	PHP14-5.00	72.0	20
15	PHP15-5.00	77.0	20
16	PHP16-5.00	82.0	20
17	PHP17-5.00	87.0	20
18	PHP18-5.00	92.0	20
19	PHP19-5.00	97.0	20
20	PHP20-5.00	102.0	20
21	PHP21-5.00	107.0	20
22	PHP22-5.00	112.0	20
23	PHP23-5.00	117.0	20
24	PHP24-5.00	122.0	20



Dimensions

A	12.20 mm	I	—
B	*	J	—
C	8.10 mm	K	—
D	1.90 mm	L	1.00 mm
E	—	M	1.00 mm
F	—	N	15.50 mm
G	4.00 mm	O	—
H	23.15 mm	P	5.00 mm

Pin Spacing: 5.08mm
Orientation: Horizontal Plug
Clamp Type: Screw Cage
Design: Single Mold



SH-5.08

ELECTRICAL

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

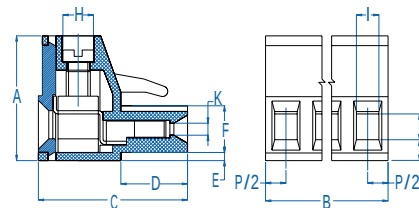
INSTALLATION DATA

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

MATERIAL

Body	PA6.8	Screw	Galvanized Steel
Flammability Class	UL94V-0	Terminal	Nickel Brass
Temperature Limit	105°C UL 125°C IEC	Clamp	Nickel Brass
Color	Green		

No. Poles	Cat. #	Length (B) (mm)*	Std. Pk.
2	SH02-5.08	10.2	100
3	SH03-5.08	15.2	100
4	SH04-5.08	20.3	50
5	SH05-5.08	25.4	50
6	SH06-5.08	30.5	50
7	SH07-5.08	35.6	50
8	SH08-5.08	40.6	50
9	SH09-5.08	45.7	50
10	SH10-5.08	50.8	50
11	SH11-5.08	55.9	50
12	SH12-5.08	61.0	50
13	SH13-5.08	66.0	20
14	SH14-5.08	71.1	20
15	SH15-5.08	76.2	20
16	SH16-5.08	81.3	20
17	SH17-5.08	86.4	20
18	SH18-5.08	91.4	20
19	SH19-5.08	96.5	20
20	SH20-5.08	101.6	20
21	SH21-5.08	106.7	20
22	SH22-5.08	111.8	20
23	SH23-5.08	116.6	20
24	SH24-5.08	121.9	20



Dimensions

A	15.50 mm	I	2.80 mm
B	*	J	3.10 mm
C	18.80 mm	K	Ø1.80 mm
D	8.30 mm	L	—
E	1.00 mm	M	—
F	5.70 mm	N	—
G	—	O	2.70 mm
H	Ø3.80 mm	P	5.08 mm