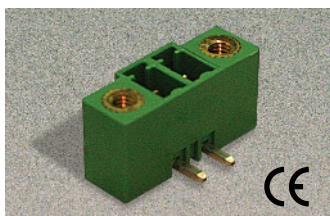


3.81 and 5.00mm Pin Spacing – Pluggable PCB Blocks

Pin Spacing: 3.81mm
Orientation: Horizontal Header
with Screw Flange
Clamp Type: –
Design: Single Mold



PHxx-3.81-K

ELECTRICAL

	Current	Voltage	Wire Range
	8A	300V	–
	8A	130V	–

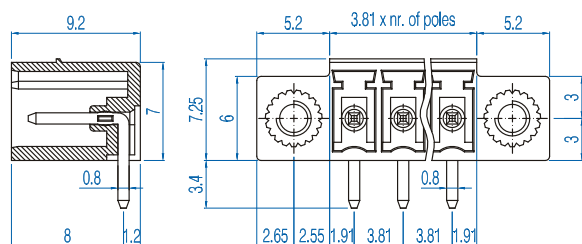
INSTALLATION DATA

Screw Size	–	PCB Hole Size	1.3mm
Torque	–	Stripping Lgth.	–

MATERIAL

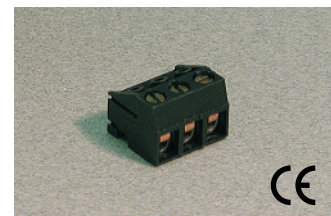
Body	Polyamide	Screw	–
Flammability Class	UL94V-0	Terminal	Tin-Plated Brass
Temperature Limit	105°C UL 125°C IEC	Clamp	–
Color	Green		

No. Poles	Cat. #	Length (mm)	Std. Pk.
2	PH02-3.81-K	18.0	100
3	PH03-3.81-K	21.8	100
4	PH04-3.81-K	25.6	50
5	PH05-3.81-K	29.5	50
6	PH06-3.81-K	33.3	50
7	PH07-3.81-K	37.1	50
8	PH08-3.81-K	40.9	50
9	PH09-3.81-K	44.7	50
10	PH10-3.81-K	48.5	50
11	PH11-3.81-K	52.3	50
12	PH12-3.81-K	56.1	50
13	PH13-3.81-K	59.9	20
14	PH14-3.81-K	63.7	20
15	PH15-3.81-K	67.6	20
16	PH16-3.81-K	71.4	20
17	PH17-3.81-K	75.2	20
18	PH18-3.81-K	79.0	20
19	PH19-3.81-K	82.8	20
20	PH20-3.81-K	86.6	20
21	PH21-3.81-K	90.4	20
22	PH22-3.81-K	94.2	20



* Also available in 10.

Pin Spacing: 5.00mm*
Orientation: Horizontal Plug
Clamp Type: Tubular Screw
with Wire Protector
Design: Modular



SHSxx-5.00

ELECTRICAL

	Current	Voltage	Wire Range
	10A	300V	30-16AWG

INSTALLATION DATA

Screw Size	M2.6	PCB Hole Size	–
Torque	0.5Nm (4.5 lbf-in.)	Stripping Lgth.	6.0mm

MATERIAL

Body	Glass-Filled Polyester	Screw	Galvanized Steel
Flammability Class	UL94V-0	Terminal	Cu-Be
Temperature Limit	120°C	Wire Protector	Tin-Plated Brass
Color	Black		

No. Poles	Cat. #	Length (mm)	Std. Pk.
2	SHS02-5.00	10.0	100
3	SHS03-5.00	15.0	100
4	SHS04-5.00	20.0	100
5	SHS05-5.00	25.0	50
6	SHS06-5.00	30.0	50
7	SHS07-5.00	35.0	50
8	SHS08-5.00	40.0	50
9	SHS09-5.00	45.0	50
10	SHS10-5.00	50.0	50
11	SHS11-5.00	55.0	50
12	SHS12-5.00	60.0	50
13	SHS13-5.00	65.0	50
14	SHS14-5.00	70.0	20
15	SHS15-5.00	75.0	20
16	SHS16-5.00	80.0	20
17	SHS17-5.00	85.0	20
18	SHS18-5.00	90.0	20
19	SHS19-5.00	95.0	20
20	SHS20-5.00	100.0	20
21	SHS21-5.00	105.0	20
22	SHS22-5.00	110.0	20
23	SHS23-5.00	115.0	20
24	SHS24-5.00	120.0	20

