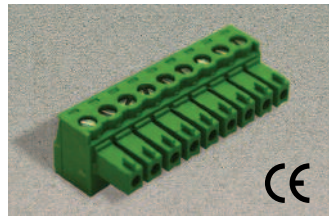


Pin Spacing: 3.81mm
 Orientation: Horizontal Plug
 Clamp Type: Screw Cage
 Design: Single Mold



SHxx-3.81

ELECTRICAL

	Current	Voltage	Wire Range
	8A	300V	30-16AWG
	8A	130V	1.5mm ² Stranded 1.5mm ² Solid

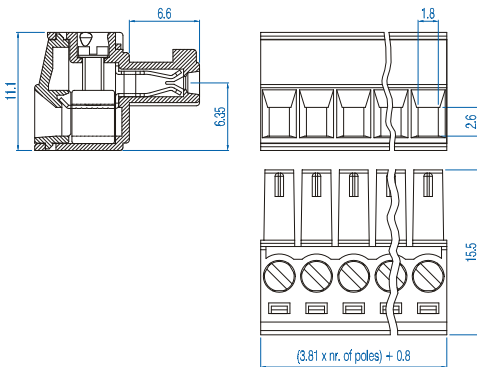
INSTALLATION DATA

Screw Size	M2	PCB Hole Size	–
Torque	0.2Nm (1.8lbf-in)	Stripping Lgth.	8mm

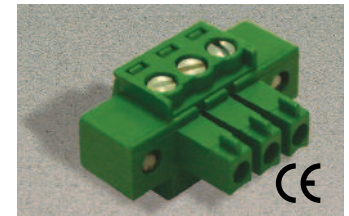
MATERIAL

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

No. Poles	Cat. #	Length (mm)	Std. Pk.
2	SH02-3.81	8.4	100
3	SH03-3.81	12.2	100
4	SH04-3.81	16.0	50
5	SH05-3.81	19.9	50
6	SH06-3.81	23.7	50
7	SH07-3.81	27.5	50
8	SH08-3.81	31.3	50
9	SH09-3.81	35.1	50
10	SH10-3.81	38.9	50
11	SH11-3.81	42.7	50
12	SH12-3.81	46.5	50
13	SH13-3.81	50.3	20
14	SH14-3.81	54.1	20
15	SH15-3.81	58.0	20
16	SH16-3.81	61.8	20
17	SH17-3.81	65.6	20
18	SH18-3.81	69.4	20
19	SH19-3.81	73.2	20
20	SH20-3.81	77.0	20
21	SH21-3.81	80.8	20
22	SH22-3.81	84.6	20
23	SH23-3.81	88.4	20
24	SH24-3.81	92.2	20



Pin Spacing: 3.81mm
 Orientation: Horizontal Plug with Screw Flange
 Clamp Type: Screw Cage
 Design: Single Mold



SHxx-3.81-K

ELECTRICAL

	Current	Voltage	Wire Range
	8A	300V	30-16AWG
	8A	130V	1.5mm ² Stranded 1.5mm ² Solid

INSTALLATION DATA

Screw Size	M2	PCB Hole Size	–
Torque	0.2Nm (1.8lbf-in)	Stripping Lgth.	8mm

MATERIAL

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

No. Poles	Cat. #	Length (mm)	Std. Pk.
2	SH02-3.81-K	18.0	100
3	SH03-3.81-K	21.8	100
4	SH04-3.81-K	25.6	50
5	SH05-3.81-K	29.5	50
6	SH06-3.81-K	33.3	50
7	SH07-3.81-K	37.1	50
8	SH08-3.81-K	40.9	50
9	SH09-3.81-K	44.7	50
10	SH10-3.81-K	48.5	50
11	SH11-3.81-K	52.3	50
12	SH12-3.81-K	56.1	50
13	SH13-3.81-K	59.9	20
14	SH14-3.81-K	63.7	20
15	SH15-3.81-K	67.6	20
16	SH16-3.81-K	71.4	20
17	SH17-3.81-K	75.2	20
18	SH18-3.81-K	79.0	20
19	SH19-3.81-K	82.8	20
20	SH20-3.81-K	86.6	20
21	SH21-3.81-K	90.4	20
22	SH22-3.81-K	94.2	20

