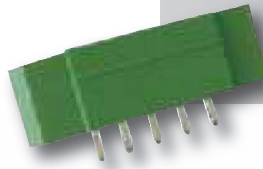


# PCB Plug-In Header

3.81 mm Pin Spacing

- Vertical Header
- 11A Current Rating
- Screw Flange



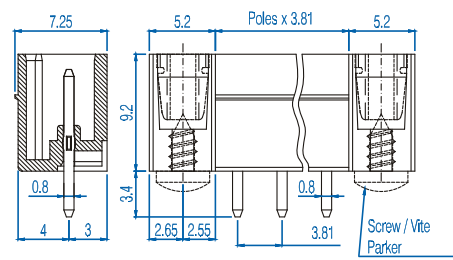
# PVxx-3,81-K

Electrical Ratings			UL E178356	IEC	VDE
Usergroup	B	C	D	-	
Rated Voltage	300V	-	300V	160V	
Rated Current	11A	-	11A	8A	
Wire Size	<i>solid</i>	-	-	-	
	<i>stranded</i>	-	-	-	

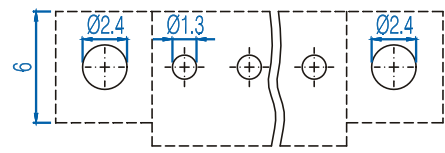
## Ordering Information (3.81 mm Spacing)

No. Poles	Order #	Length (mm)	Std. Pack
2	PV02-3,81-K	18.0	100
3	PV03-3,81-K	21.8	100
4	PV04-3,81-K	25.6	50
5	PV05-3,81-K	29.5	50
6	PV06-3,81-K	33.3	50
7	PV07-3,81-K	37.1	50
8	PV08-3,81-K	40.9	50
9	PV09-3,81-K	44.7	50
10	PV10-3,81-K	48.5	50
11	PV11-3,81-K	52.3	50
12	PV12-3,81-K	56.1	50
13	PV13-3,81-K	59.9	20
14	PV14-3,81-K	63.7	20
15	PV15-3,81-K	67.6	20
16	PV16-3,81-K	71.4	20
17	PV17-3,81-K	75.2	20
18	PV18-3,81-K	79.0	20
19	PV19-3,81-K	82.8	20
20	PV20-3,81-K	86.6	20
21	PV21-3,81-K	90.4	20
22	PV22-3,81-K	94.2	20
23	PV23-3,81-K	98.0	20
24	PV24-3,81-K	101.8	20

## Dimensions (mm)



## Drilling Diagram



## Material Specifications

Solder Tab	Tin-Plated Copper Alloy
Insulating Material	Polyamide
Flammability Class	V0 UL94
Operating Temperature	-30°C - +105°C

## Installation Data

PCB Hole Size	1.3 mm
Flange Thread	M2.5
Recommended	Parker
Mounting Screw	ISO1481-ST 2,2x4,5(6,5) C

## Mating Plugs

SHxx-3,81-K	SVFxx-3,81-K	SVPxx-3,81-K
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