

PCB Plug-In Header

3.81 mm Pin Spacing

- Horizontal Header
- 11A Current Rating
- Open Ends



PHxx-3,81

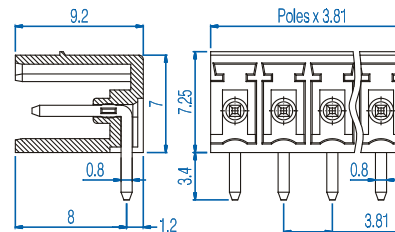
Electrical Ratings

		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>	-	-	-	-	

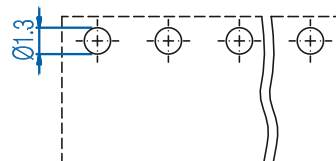
Ordering Information (3.81 mm Spacing)

No. Poles	Order #	Length (mm)	Std. Pack
2	PH02-3,81	7.6	100
3	PH03-3,81	11.4	100
4	PH04-3,81	15.2	50
5	PH05-3,81	19.1	50
6	PH06-3,81	22.9	50
7	PH07-3,81	26.7	50
8	PH08-3,81	30.5	50
9	PH09-3,81	34.3	50
10	PH10-3,81	38.1	50
11	PH11-3,81	41.9	50
12	PH12-3,81	45.7	50
13	PH13-3,81	49.5	20
14	PH14-3,81	53.3	20
15	PH15-3,81	57.2	20
16	PH16-3,81	61.0	20
17	PH17-3,81	64.8	20
18	PH18-3,81	68.6	20
19	PH19-3,81	72.4	20
20	PH20-3,81	76.2	20
21	PH21-3,81	80.0	20
22	PH22-3,81	83.8	20
23	PH23-3,81	87.6	20
24	PH24-3,81	91.4	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
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Mating Plugs

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