



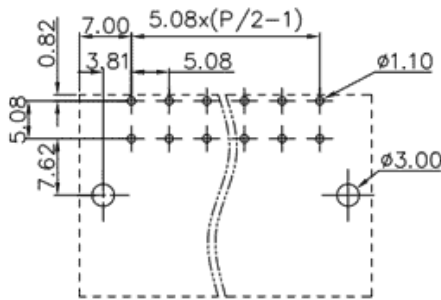
Product Type: Direct crimp connectors

Product Name: DP508H2XXF-BK-YY10

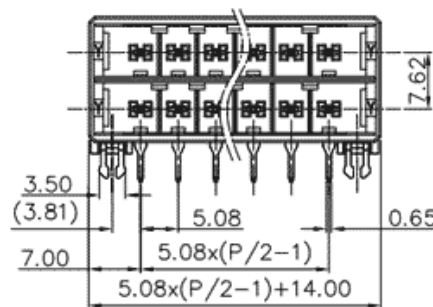
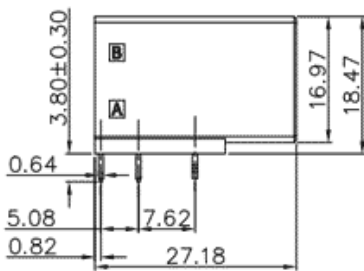
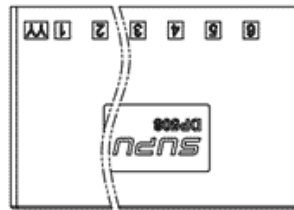
Product Description: Pitch: 5.08mm

Rated Voltage : 600V Rated current : 8A Double-level CE

Product Size



PCB LAYOUT



Parameters

SUPU ID	DP508H2XXF-BK-YY10
Pitch	5.08
Number of levels	Multiple layer
Number of connections	XX

☞ Connection method	Cold pressing
☞ Protection Level	IP20
☞ Operating temperature range	-40~+105°C
☞ Insulation material	PBT
☞ Insulation material group	II
☞ Contact material	Copper alloy
☞ Contact plating	Sn,Plated

Technical data

☞ IEC Rated Current	8A
☞ IEC Rated Voltage	320V
☞ Overvoltage category	III/III/ II
☞ Degree of pollution	3 2 2
☞ Rated impulse voltage	4KV 4KV 4KV
☞ UL Rated Current	8A
☞ UL Rated Voltage	600V
☞ Conductor cross section rigid	-
☞ Conductor cross section flexible	-
☞ Conductor cross section flexible,with furrule	-
☞ Locking screw Specification	-
☞ Locking screw torque	-
☞ Fixed Screw Specification	-
☞ 固定螺钉扭矩	-
☞ Stripping length	-

☞ Use group -

☞ Rated cross section -

Commercial data

☞ Order No

DP508H2XXF-BK-YY10

Ningbo SUPU Electronics Co., Ltd.

Address: No. 150, Xinxing 4th Road, High-tech Industrial Development Zone,
Cixi City, Zhejiang Province, China

Zip code: 315303

Switchboard: +86 574-63288158

Fax: +86 574-63288170

E-mail:supucontact@supu.cn

Service Hotline: 400-626-6336



Wechat

Date:2026-04-28 18:54

The right to modify data belongs to SUPU.