



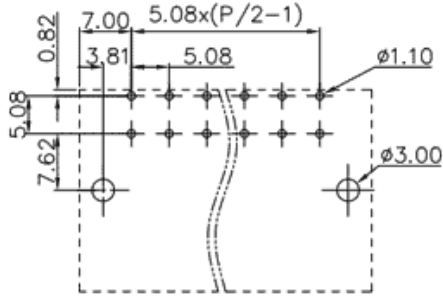
Product Type: Direct crimp connectors

Product Name:DP508H2XXF-
BK-YY10

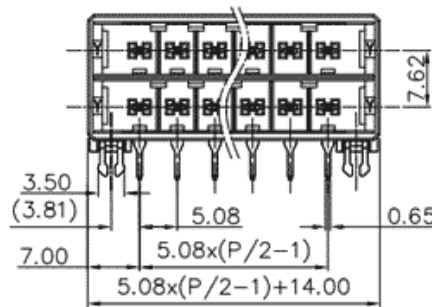
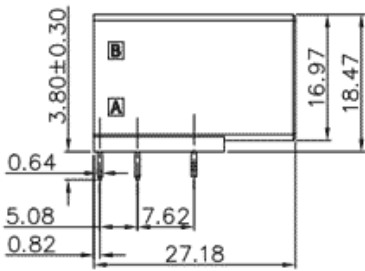
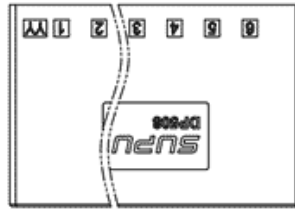
Product Description: Pitch:5.08mm

RatedVoltage : 600V Ratedcurrent : 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 ferrule	-
☞ 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

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Date:2026-04-27 10:55

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