

(5,08 mm) .200"

SW-10-04-T-S-350-150

FWS, HFWS, SW SERIES

POWER TERMINAL STRIP

FWS, HFWS Mates with:
PSS, HPF

SW Mates with:
PSS, HPF

SPECIFICATIONS

For complete specifications
see www.samtec.com?FWS
www.samtec.com?HFWS or
www.samtec.com?SW

FWS/HFWS

Insulator Material:

Glass Filled
Polyester (FWS, SW-TH)
Liquid Crystal
Polymer (HFWS, SW-VS)

Terminal Material:

Phosphor Bronze

Plating:

Sn over 50µ" (1,27 µm) Ni

Current Rating (FWS/PSS):
11.4 A per pin
(1 pin powered)

Operating Temp Range:

-55°C to +105°C

Voltage Rating:

500 VAC mated with PSS

RoHS Compliant:

Yes

Processing:

Lead-Free Solderable

(HFWS-VS, SW-VS):

Yes

SMT Lead Coplanarity

(FWS, HFWS):

(0,20 mm) .008" max (02-15)

(0,25 mm) .010" max (16-20)

SMT Lead Coplanarity (SW):

(0,25 mm) .010" max

RECOGNITIONS

For complete scope
of recognitions see
www.samtec.com/quality



FILE NO. E111594

FILE NO. 090871_0_000

Note: Some lengths, styles
and options are non-standard,
non-returnable.

