

(2.54 mm) .100"

F-219

# **OW-PROFILE SOCKET STRIPS**

#### SLW Mates with: TLW, TSW, MTLW, MTSW, HW, EW, ZW, HTSW, HMTSW, TSM

CES Mates with: TLW, TSW, MTLW, MTSW, HW, EW, ZW, DW, HTSW, PHT, HMTSW

#### **SPECIFICATIONS**

For complete specifications see www.samtec.com?SLW or www.samtec.com?CES

Insulator Material: Black G.F. Polyester Contact Material: Phosphor Bronze Phosphor Bronze Plating: Au or Sn over 50 µ"(1.27 µm) Ni SLW Current Rating (SLW/TSW): 5.2 A per pin (2 pins powered) CES Current Rating (TSW/CES): 5.5 A per pin 5.5 A per pin 5.5 A per pin (2 pins powered) Voltage Rating: SLW: 406 VAC CES: 400 VAC Operating Temp Range: -55 °C to +125 °C with Gold -55 °C to +105 °C with Tin Insertion Depth: SLW: (2 f6 mm) 086" to SLW: (2.16 mm) .085" to (2.92 mm) .115" CES: (2.62 mm) .103" to (4.06 mm) .160" RoHS Compliant: Yes

Lead-Free Solderable: No, Lead Wave only

#### RECOGNITIONS

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



#### ALSO AVAILABLE (MOQ Required)

· Other platings

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



WWW.SAMTEC.COM All parts within this catalog are built to Samtec's specifications. Customer specific requirements must be approved by Samtec and identified in a Samtec customer-specific drawing to apply.

## **Mouser Electronics**

Authorized Distributor

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### Samtec:

SLW-116-01-G-S SLW-105-01-G-S SLW-106-01-G-S SLW-114-01-T-S SLW-116-01-T-S SLW-105-01-G-D SLW-139-01-S-D SLW-104-01-G-S SLW-114-01-S-S SLW-110-01-S-S SLW-110-01-S-D SLW-108-01-T-D SLW-106-01-T-S SLW-103-01-S-S SLW-110-01-T-S SLW-106-01-G-D SLW-110-01-G-D SLW-120-01-T-D SLW-125-01-G-S SLW-103-01-L-D SLW-124-01-S-S SLW-132-01-S-D SLW-113-01-T-D SLW-135-01-F-S SLW-106-01-L-D SLW-115-01-S-S SLW-104-01-F-S SLW-112-01-G-S SLW-114-01-S-D SLW-102-01-S-D SLW-106-01-F-S SLW-105-01-T-D SLW-113-01-F-D SLW-125-01-T-D SLW-108-01-G-S SLW-140-01-F-S SLW-109-01-G-D SLW-119-01-G-D SLW-125-01-G-D SLW-122-01-G-S SLW-108-01-S-D SLW-106-01-L-S SLW-111-01-G-D SLW-112-01-T-D SLW-107-01-G-D SLW-127-01-F-S SLW-135-01-F-D SLW-120-01-S-S SLW-102-01-S-S SLW-116-01-S-D SLW-126-01-T-S SLW-140-01-T-S SLW-110-01-F-D SLW-112-01-T-S SLW-109-01-T-D SLW-116-01-F-S SLW-102-01-T-S SLW-105-01-T-S SLW-107-01-T-S SLW-124-01-G-S SLW-130-01-T-D SLW-119-01-T-S SLW-125-01-T-S SLW-103-01-G-D SLW-127-01-T-S SLW-150-01-S-S SLW-110-01-G-S SLW-108-01-F-D SLW-109-01-T-S SLW-101-01-G-D SLW-103-01-T-S SLW-104-01-S-S SLW-114-01-G-D SLW-117-01-T-D SLW-115-01-T-S SLW-102-01-F-D SLW-112-01-G-D SLW-104-01-L-S SLW-114-01-F-S SLW-111-01-F-D SLW-120-01-G-S SLW-113-01-S-D SLW-103-01-F-D SLW-107-01-L-D SLW-108-01-T-S SLW-120-01-S-D SLW-133-01-T-S SLW-120-01-T-S SLW-132-01-S-S SLW-110-01-F-S SLW-113-01-G-D SLW-107-01-F-S SLW-120-01-L-S SLW-130-01-F-D SLW-126-01-G-D SLW-111-01-T-D SLW-117-01-S-D SLW-150-01-T-S SLW-106-01-F-D SLW-130-01-G-D