



## Eaton UTS08E4SW

Plastic square flange receptacle, without backshell, with 4 female solder contacts, IP68/69K in unmated conditions, keying W; UTS08E4SW



<b>PRODUCT NAME</b>	Eaton Souriau UTS series plastic waterproof IP68/69k connector
<b>CATALOG NUMBER</b>	UTS08E4SW
<b>PRODUCT LENGTH/DEPTH</b>	21.5 mm
<b>PRODUCT HEIGHT</b>	21 mm
<b>PRODUCT WIDTH</b>	21 mm
<b>PRODUCT WEIGHT</b>	4.7 g
<b>COMPLIANCES</b>	IEC 61984 (please contact us for more details) CSA-C22.2 No.182.3 (please contact us for more details) ROHS exemption 6.c UL 1977 (please contact us for more details)



Powering Business Worldwide



**CURRENT RATING** 7 A IEC  
7 A UL

**ENVIRONMENTAL CONDITIONS** RoHS  
Flammability rating UL94 HB  
REACH

**ENVIRONMENTAL RESISTANCE** Resistant against mineral oil  
Vibrations level Per IEC 60512-4 - from 10 to 2000 Hz  
Resistant against gasoline  
Resistant against basic bath  
Resistant against acid bath  
  
UV resistant, no degradation after 5 years of exposure in natural environment  
Resistant against oil

**TEST CURRENT** 7 A CSA  
7 A IEC  
7 A UL

**TEST VOLTAGE** 32 V IEC  
250 V CSA  
250 V UL

**CONNECTOR ACCESSORY OPTION** No backshell possibility

**CONNECTOR ORIENTATION** W

**CONNECTOR TYPE** Receptacle

**CONTACT DELIVERY** Loaded

**CONTACT GENDER** Socket (Female)

**CONTACT PLATING** Gold

**CONTACT TYPE** Solder Cup

**COUPLING TYPE** 1/3 Bayonet

**DEGREE OF PROTECTION** IP68

**INSERT MATERIAL** Neoprene

**LAYOUT** 4

**SHELL MATERIAL** Plastic

**SHELL SIZE** 8

**MATING CYCLES** 250

**OPERATING TEMPERATURE - MAX** 105 °C

**OPERATING TEMPERATURE - MIN** -40 °C

**RECEPTACLE TYPE** Square Flange Receptacle

**NUMBER OF CONTACTS** 4

