

Eaton UTS714E19S

Plastic jam nut receptacle, without backshell, with 19 female solder contacts, IP68/69K in unmated conditions; UTS714E19S

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PRODUCT NAME	Eaton Souriau UTS series plastic waterproof IP68/69k connector
CATALOG NUMBER	UTS714E19S
PRODUCT LENGTH/DEPTH	25.3 mm
PRODUCT HEIGHT	34.9 mm
PRODUCT WIDTH	34.9 mm
PRODUCT WEIGHT	22.9 g
COMPLIANCES	CSA-C22.2 No.182.3 (please contact us for more details) UL 1977 (please contact us for more details) ROHS exemption 6.c IEC 61984 (please contact us for more details)



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CURRENT RATING	5 A IEC 4 A UL	
ENVIRONMENTAL CONDITIONS	Flammability rating UL94 HB RoHS REACH	
	Resistant against mineral oil Resistant against oil Resistant against acid bath	
ENVIRONMENTAL RESISTANCE	UV resistant, no degradation after 5 years of exposure in natural environment Resistant against basic bath Vibrations level Per IEC 60512-4 - from 10 to 2000 Hz Resistant against gasoline	
TEST CURRENT	5 A IEC 4 A UL 4 A CSA	
TEST VOLTAGE	250 V UL 250 V CSA 32 V IEC	
CONNECTOR ACCESSORY OPTION	Not delivered, to be ordered separately	
CONNECTOR ORIENTATION	N	
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	19	
SHELL MATERIAL	Plastic	
SHELL SIZE	14	
MATING CYCLES	250	
OPERATING TEMPERATURE - MAX	105 °C	
OPERATING TEMPERATURE - MIN	-40 °C	
RECEPTACLE TYPE	Jam Nut Receptacle	
NUMBER OF CONTACTS	19	

NUMBER OF CAVITY #20	19
NUT MATERIAL	Aluminium
SALT SPRAY	500 hour

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:



Eaton House 30 Pembroke Road Dublin 4, □□□ Eaton.com

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