Eaton UTL1122G1W5S16AWG

Evaluation kit, with female in line receptacle and contacts, 2G1W5 layout; UTL1122G1W5S16AWG

PRODUCT NAME	Eaton Souriau UTL series uL/IEC power and control supply
CATALOG NUMBER	UTL1122G1W5S16AWG
PRODUCT LENGTH/DEPTH	45.5 mm
PRODUCT HEIGHT	31.9 mm
PRODUCT WIDTH	28.8 mm
PRODUCT WEIGHT	20 g
COMPLIANCES	UL 1977 (please contact us for more details) IEC 61984 (please contact us for more details)



CURRENT RATING	16 A IEC 16 A UL
FITTED WITH:	First mate last break capability Layout with ground cavity
ENVIRONMENTAL CONDITIONS	RoHS Flammability rating UL94 V0 REACH
ENVIRONMENTAL RESISTANCE	Resistant against oil Resistant against mineral oil Resistant against basic bath Resistant against acid bath UV resistant, no degradation after 5 years of exposure in natural environment Resistant against gasoline
TEST CURRENT	16 A UL16 A IEC
TEST VOLTAGE	600 V UL 500 V IEC
CONNECTOR ACCESSORY OPTION	Only to be overmolded
	Only to be overmolded Receptacle
OPTION	
OPTION CONNECTOR TYPE	Receptacle
OPTION CONNECTOR TYPE CONTACT DELIVERY	Receptacle Unloaded
OPTION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER	Receptacle Unloaded Socket (Female)
OPTION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE	Receptacle Unloaded Socket (Female) Crimp
OPTION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE	Receptacle Unloaded Socket (Female) Crimp Push-Pull
OPTION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION	Receptacle Unloaded Socket (Female) Crimp Push-Pull IP68
OPTION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION INSERT MATERIAL	Receptacle Unloaded Socket (Female) Crimp Push-Pull IP68 Polyamide
OPTION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION INSERT MATERIAL LAYOUT	Receptacle Unloaded Socket (Female) Crimp Push-Pull IP68 Polyamide 2G1W5
OPTION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION INSERT MATERIAL LAYOUT SHELL MATERIAL	Receptacle Unloaded Socket (Female) Crimp Push-Pull IP68 Polyamide 2G1W5 Plastic
OPTION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION INSERT MATERIAL LAYOUT SHELL MATERIAL SHELL SIZE	Receptacle Unloaded Socket (Female) Crimp Push-Pull IP68 Polyamide 2G1W5 Plastic
OPTION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION INSERT MATERIAL LAYOUT SHELL MATERIAL SHELL SIZE MATING CYCLES OPERATING	Receptacle Unloaded Socket (Female) Crimp Push-Pull IP68 Polyamide 2G1W5 Plastic 12 1000
OPTION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION INSERT MATERIAL LAYOUT SHELL MATERIAL SHELL SIZE MATING CYCLES OPERATING TEMPERATURE - MAX OPERATING	Receptacle Unloaded Socket (Female) Crimp Push-Pull IP68 Polyamide 2G1W5 Plastic 12 1000 105 °C
OPTION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION INSERT MATERIAL LAYOUT SHELL MATERIAL SHELL SIZE MATING CYCLES OPERATING TEMPERATURE - MAX OPERATING TEMPERATURE - MIN	Receptacle Unloaded Socket (Female) Crimp Push-Pull IP68 Polyamide 2G1W5 Plastic 12 1000 105 °C -40 °C
OPTION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION INSERT MATERIAL LAYOUT SHELL MATERIAL SHELL SIZE MATING CYCLES OPERATING TEMPERATURE - MAX OPERATING TEMPERATURE - MIN RECEPTACLE TYPE	Receptacle Unloaded Socket (Female) Crimp Push-Pull IP68 Polyamide 2G1W5 Plastic 12 1000 105 °C -40 °C In-Line Receptacle

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:



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information.





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