Eaton UTL7103G1P16AWG

Evaluation kit, with male jam nut receptacle and contacts, 3G1 layout; UTL7103G1P16AWG

aton Souriau UTL series
L/IEC power and control upply
TL7103G1P16AWG
8.6 mm
8.6 mm
8.6 mm
7 g
C 61984 (please contact s for more details) L 1977 (please contact us or more details)



CURRENT RATING	16 A UL 16 A IEC
FITTED WITH:	First mate last break capability Layout with ground cavity
ENVIRONMENTAL CONDITIONS	Flammability rating UL94 V0 REACH RoHS
ENVIRONMENTAL RESISTANCE	Resistant against oil Resistant against gasoline Resistant against basic bath Resistant against acid bath Resistant against mineral oil UV resistant, no degradation after 5 years of exposure in natural environment
TEST CURRENT	16 A UL16 A IEC
TEST VOLTAGE	600 V UL 500 V IEC
CONNECTOR ACCESSORY OPTION	No backshell possibility
	No backshell possibility Receptacle
OPTION	· · ·
OPTION CONNECTOR TYPE	Receptacle
OPTION CONNECTOR TYPE CONTACT DELIVERY	Receptacle Unloaded
OPTION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER	Receptacle Unloaded Pin (Male)
OPTION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE	Receptacle Unloaded Pin (Male) Crimp
OPTION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE	Receptacle Unloaded Pin (Male) Crimp Push-Pull
OPTION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION	Receptacle Unloaded Pin (Male) Crimp Push-Pull IP68
OPTION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION INSERT MATERIAL	Receptacle Unloaded Pin (Male) Crimp Push-Pull IP68 Polyamide
OPTION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION INSERT MATERIAL LAYOUT	Receptacle Unloaded Pin (Male) Crimp Push-Pull IP68 Polyamide 3G1
OPTION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION INSERT MATERIAL LAYOUT SHELL MATERIAL	Receptacle Unloaded Pin (Male) Crimp Push-Pull IP68 Polyamide 3G1 Plastic
OPTION CONNECTOR TYPE CONTACT DELIVERY CONTACT GENDER CONTACT TYPE COUPLING TYPE DEGREE OF PROTECTION INSERT MATERIAL LAYOUT SHELL MATERIAL SHELL SIZE	Receptacle Unloaded Pin (Male) Crimp Push-Pull IP68 Polyamide 3G1 Plastic 10
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 Pin (Male) Crimp Push-Pull IP68 Polyamide 3G1 Plastic 10 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 Pin (Male) Crimp Push-Pull IP68 Polyamide 3G1 Plastic 10 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 Pin (Male) Crimp Push-Pull IP68 Polyamide 3G1 Plastic 10 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 Pin (Male) Crimp Push-Pull IP68 Polyamide 3G1 Plastic 10 1000 105 °C -40 °C Jam Nut Receptacle

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:



Eaton House Eaton.com

30 Pembroke Road Dublin 4,



information.





latest product and support

Follow us on social media to get the



