

# Eaton

## UTL6102G1W3SCDMX

Terminating 120ohm plug, for male  
receptacle, 2G1W3 layout;  
UTL6102G1W3SCDMX

PRODUCT NAME	Eaton Souriau UTL series uL/IEC power and control supply
CATALOG NUMBER	UTL6102G1W3SCDMX
PRODUCT LENGTH/DEPTH	24 mm
PRODUCT HEIGHT	24 mm
PRODUCT WIDTH	24 mm
PRODUCT WEIGHT	15 g
COMPLIANCES	IEC 61984 (please contact us for more details) UL 1977 (please contact us for more details)



<b>FITTED WITH:</b>	Layout with ground cavity First mate last break capability
<b>ENVIRONMENTAL CONDITIONS</b>	REACH Flammability rating UL94 V0 RoHS
<b>NUMBER OF POLES</b>	6-pole
<b>ENVIRONMENTAL RESISTANCE</b>	Resistant against gasoline UV resistant, no degradation after 5 years of exposure in natural environment Resistant against basic bath Resistant against acid bath  Resistant against mineral oil Resistant against oil
<b>CONNECTOR TYPE</b>	Plug
<b>CONTACT DELIVERY</b>	Loaded
<b>CONTACT GENDER</b>	Socket (Female)
<b>COUPLING TYPE</b>	Push-Pull
<b>DEGREE OF PROTECTION</b>	IP68
<b>INSERT MATERIAL</b>	Polyamide
<b>LAYOUT</b>	2G1W3
<b>PLUG TYPE</b>	Straight Plug
<b>SHELL MATERIAL</b>	Plastic
<b>SHELL SIZE</b>	10
<b>MATING CYCLES</b>	1000
<b>OPERATING TEMPERATURE - MAX</b>	105 °C
<b>OPERATING TEMPERATURE - MIN</b>	-40 °C
<b>NUMBER OF CONTACTS</b>	6



PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



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