

Eaton UTGX610E7SW

Plug, without backshell, with 7 female solder contacts, IP68/69K in unmated conditions, keying W; UTGX610E7SW

PRODUCT NAME	Eaton Souriau UTGX series ruggedized connectors for harsh environments
CATALOG NUMBER	UTGX610E7SW
PRODUCT LENGTH/DEPTH	24 mm
PRODUCT HEIGHT	26.2 mm
PRODUCT WIDTH	26.2 mm
PRODUCT WEIGHT	20 g

ENVIRONMENTAL CONDITIONS	REACH Flammability rating UL94 V0 RoHS
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CONNECTOR ACCESSORY OPTION	No backshell possibility
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CONNECTOR ORIENTATION	W
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CONNECTOR TYPE	Plug
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CONTACT DELIVERY	Loaded
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CONTACT GENDER	Socket (Female)
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CONTACT TYPE	Solder Cup
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COUPLING TYPE	1/3 Bayonet
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LAYOUT	E7
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PLUG TYPE	Straight Plug
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SHELL MATERIAL	Metal & Plastic
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SHELL SIZE	10
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MATING CYCLES	500
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OPERATING TEMPERATURE - MAX	105 °C
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OPERATING TEMPERATURE - MIN	-40 °C
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NUMBER OF CONTACTS	7
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NUMBER OF CAVITY #20	7
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SALT SPRAY	500 hour
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3D

[utgx610e7sw.stp](#)

PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

:



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