

Eaton UTG02448S

Female square flange receptacle;
UTG02448S

PRODUCT NAME	Eaton Souriau UTG series metal and plastic connector for heavy use
CATALOG NUMBER	UTG02448S
PRODUCT LENGTH/DEPTH	30.4 mm
PRODUCT HEIGHT	42.9 mm
PRODUCT WIDTH	42.9 mm
PRODUCT WEIGHT	35 g

FITTED WITH:	Last mate first break capability(optional) First mate last break capability(optional)
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ENVIRONMENTAL CONDITIONS	REACH Flammability rating UL94 V0 RoHS
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CONNECTOR ACCESSORY OPTION	Not delivered, to be ordered separately
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CONNECTOR TYPE	Receptacle
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CONTACT DELIVERY	Not delivered
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CONTACT GENDER	Socket (Female)
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CONTACT TYPE	Crimp
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COUPLING TYPE	1/3 Bayonet
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DEGREE OF PROTECTION	IP40
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INSERT MATERIAL	Polyamide
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LAYOUT	48
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SHELL MATERIAL	Metal & Plastic
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SHELL SIZE	24
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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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RECEPTACLE TYPE	Square Flange Receptacle
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NUMBER OF CONTACTS	48
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NUMBER OF CAVITY #16	48
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SALT SPRAY	48 hour
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PROJECT NAME:

PROJECT NUMBER:

PREPARED BY:

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