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Eaton 8STA2F1435PN499

Aluminium oval flange receptacle, Nickel plating, with male PCB contacts and M3 clinch nuts; 8STA2F1435PN499

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PRODUCT NAME	Eaton Souriau 8STA series lightweight miniature connector
CATALOG NUMBER	8STA2F1435PN499
PRODUCT LENGTH/DEPTH	33.5 mm
PRODUCT HEIGHT	38.4 mm
PRODUCT WIDTH	27 mm
PRODUCT WEIGHT	14.5 g



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FITTED WITH:	Shielding
ENVIRONMENTAL CONDITIONS	RoHS REACH
BACKSHELL TYPE	Shrink Boot Adapter
CONNECTOR ACCESSORY OPTION	Integrated with connector
CONNECTOR ORIENTATION	A
CONNECTOR TYPE	Receptacle
CONTACT DELIVERY	Loaded
CONTACT GENDER	Pin (Male)
CONTACT PLATING	Gold
CONTACT TYPE	PCB
COUPLING TYPE	1/3 Bayonet
DEGREE OF PROTECTION	IP67
INSERT MATERIAL	Peek
LAYOUT	35
PLATING	Nickel
SHELL CONTINUITY	10.0
SHELL MATERIAL	Aluminium
SHELL SIZE	14
MATING CYCLES	500
OPERATING TEMPERATURE - MAX	175 °C
OPERATING TEMPERATURE - MIN	-55 °C
RECEPTACLE TYPE	Oval Flange Receptacle
NUMBER OF CONTACTS	37
NUMBER OF CAVITY #22D	37
SALT SPRAY	48 hour

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