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Eaton 8STA61435SN

Aluminium plug, Black Zinc Nickel plating,
with female contacts; 8STA61435SN

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PRODUCT NAME	Eaton Souriau 8STA series lightweight miniature connector
CATALOG NUMBER	8STA61435SN
PRODUCT LENGTH/DEPTH	33.5 mm
PRODUCT HEIGHT	29 mm
PRODUCT WIDTH	29 mm
PRODUCT WEIGHT	30.3 g



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FITTED WITH:	Shielding
ENVIRONMENTAL CONDITIONS	REACH RoHS
BACKSHELL TYPE	Shrink Boot Adapter
CONNECTOR ACCESSORY OPTION	Integrated with connector
CONNECTOR ORIENTATION	N
CONNECTOR TYPE	Plug
CONTACT DELIVERY	Unloaded
CONTACT GENDER	Socket (Female)
CONTACT PLATING	Gold
CONTACT TYPE	Crimp
COUPLING TYPE	1/3 Bayonet
DEGREE OF PROTECTION	IP67
INSERT MATERIAL	Peek
LAYOUT	35
PLATING	Black Zinc Nickel
PLUG TYPE	Straight Plug
SHELL CONTINUITY	10.0
SHELL MATERIAL	Aluminium
SHELL SIZE	14
MATING CYCLES	500
OPERATING TEMPERATURE - MAX	175 °C
OPERATING TEMPERATURE - MIN	-55 °C
NUMBER OF CONTACTS	37
NUMBER OF CAVITY #22D	37
SALT SPRAY	48 hour

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