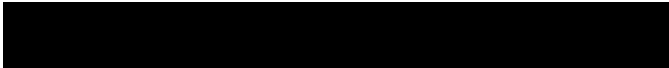


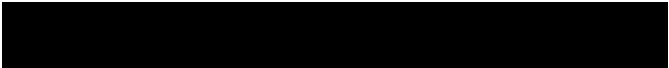
## Eaton 8STA60812PN

Aluminium plug, Black Zinc Nickel plating,  
with male contacts; 8STA60812PN

<b>PRODUCT NAME</b>	Eaton Souriau 8STA series lightweight miniature connector
<b>CATALOG NUMBER</b>	8STA60812PN
<b>PRODUCT LENGTH/DEPTH</b>	33.5 mm
<b>PRODUCT HEIGHT</b>	18.7 mm
<b>PRODUCT WIDTH</b>	18.7 mm
<b>PRODUCT WEIGHT</b>	7.2 g



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	Pin (Male)
CONTACT PLATING	Gold
CONTACT TYPE	Crimp
COUPLING TYPE	1/3 Bayonet
DEGREE OF PROTECTION	IP67
INSERT MATERIAL	Peek
LAYOUT	12
PLATING	Black Zinc Nickel
PLUG TYPE	Straight Plug
SHELL CONTINUITY	10.0
SHELL MATERIAL	Aluminium
SHELL SIZE	8
MATING CYCLES	500
OPERATING TEMPERATURE - MAX	175 °C
OPERATING TEMPERATURE - MIN	-55 °C
NUMBER OF CONTACTS	12
NUMBER OF CAVITY #26	12
SALT SPRAY	48 hour



PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
:



Eaton House  
30 Pembroke Road  
Dublin 4,  
Eaton.com

© 2025

Follow us on social media to get the latest product and support information.

