

# Eaton 8D519F35SB

Aluminium plug, Nickel plating, with female contacts, polarization B; 8D519F35SB

<b>PRODUCT NAME</b>	Eaton Souriau D38999 SIII / 8D series milaero connectors
<b>CATALOG NUMBER</b>	8D519F35SB
<b>PRODUCT LENGTH/DEPTH</b>	38.5 mm
<b>PRODUCT HEIGHT</b>	38 mm
<b>PRODUCT WIDTH</b>	38 mm
<b>PRODUCT WEIGHT</b>	56 g

<b>FITTED WITH:</b>	Shielding
<b>CONNECTOR ACCESSORY OPTION</b>	Not delivered, to be ordered separately
<b>CONNECTOR ORIENTATION</b>	B
<b>CONNECTOR TYPE</b>	
<b>CONTACT DELIVERY</b>	Unloaded
<b>CONTACT GENDER</b>	Socket (Female)
<b>CONTACT PLATING</b>	
<b>CONTACT TYPE</b>	
<b>COUPLING TYPE</b>	
<b>DEGREE OF PROTECTION</b>	IP67
<b>LAYOUT</b>	35
<b>PLATING</b>	Nickel
<b>PLUG TYPE</b>	Straight Plug
<b>SHELL CONTINUITY</b>	
<b>SHELL MATERIAL</b>	
<b>SHELL SIZE</b>	19
<b>MATING CYCLES</b>	500
<b>OPERATING TEMPERATURE - MAX</b>	200 °C
<b>OPERATING TEMPERATURE - MIN</b>	-65 °C
<b>NUMBER OF CONTACTS</b>	66
<b>NUMBER OF CAVITY #22D</b>	66
<b>SALT SPRAY</b>	48 hour
<b>WORKING VOLTAGE (VRMS)</b>	1300 V

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