

# Eaton 8D7C25TF29SA

Titanium jam nut receptacle, Nickel plating, with female short PCB contacts, keying A; 8D7C25TF29SA

<b>PRODUCT NAME</b>	Eaton Souriau 8D PCB series MIL-DTL-38999 series III PC tail version connectors
<b>CATALOG NUMBER</b>	8D7C25TF29SA
<b>PRODUCT LENGTH/DEPTH</b>	32.5 mm
<b>PRODUCT HEIGHT</b>	55 mm
<b>PRODUCT WIDTH</b>	55 mm
<b>PRODUCT WEIGHT</b>	143 g

<b>FITTED WITH:</b>	Shielding
<b>CONNECTOR ORIENTATION</b>	A
<b>CONNECTOR TYPE</b>	
<b>CONTACT DELIVERY</b>	Loaded
<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>	29
<b>SHELL MATERIAL</b>	
<b>SHELL SIZE</b>	25
<b>MATING CYCLES</b>	500
<b>OPERATING TEMPERATURE - MAX</b>	200 °C
<b>OPERATING TEMPERATURE - MIN</b>	-65 °C
<b>RECEPTACLE TYPE</b>	Jam Nut Receptacle
<b>NUMBER OF CONTACTS</b>	29
<b>NUMBER OF CAVITY #16</b>	29
<b>PCB DIAMETER</b>	0.5 mm
<b>SALT SPRAY</b>	48 hour
<b>WORKING VOLTAGE (VRMS)</b>	1800 V

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