

Eaton 8D7S25Z35SE

Aluminium jam nut receptacle, black zinc nickel plating, with female PCB contacts, keying E; 8D7S25Z35SE



PRODUCT NAME	Eaton Souriau 8D PCB series MIL-DTL-38999 series III PC tail version connectors
CATALOG NUMBER	8D7S25Z35SE
PRODUCT LENGTH/DEPTH	32.5 mm
PRODUCT HEIGHT	55 mm
PRODUCT WIDTH	55 mm
PRODUCT WEIGHT	109 g

FITTED WITH:	Shielding
CONNECTOR ORIENTATION	E
CONNECTOR TYPE	
CONTACT DELIVERY	Loaded
CONTACT GENDER	Socket (Female)
CONTACT PLATING	
CONTACT TYPE	
COUPLING TYPE	
DEGREE OF PROTECTION	IP67
LAYOUT	35
PLATING	Black Zinc Nickel
SHELL MATERIAL	
SHELL SIZE	25
MATING CYCLES	500
OPERATING TEMPERATURE - MAX	200 °C
OPERATING TEMPERATURE - MIN	-65 °C
RECEPTACLE TYPE	Jam Nut Receptacle
NUMBER OF CONTACTS	128
NUMBER OF CAVITY #22D	128
PCB DIAMETER	0.5 mm
SALT SPRAY	500 hour
WORKING VOLTAGE (VRMS)	1300 V

PROJECT NAME:
PROJECT NUMBER:
PREPARED BY:
: