

## ■ FSA Fixed Straight Socket, 250 Coaxial, Rear Fastened

• Connector series: FSA

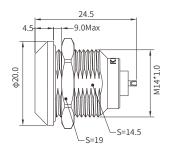
• Contact: Female

Locking type: Self-lockingOrientation type: Straight

• Part No.: FSA.1E.250.CTL

• Mated with: PSA.1E.250.CLACxx(Z)

Note: "X" refers to part number definition on page 101





## ■ General information

Ambient temperature:	-55°C∼+200°C
Endurance:	>5000 cycles
Insulator:	PTFE
Connector contacts:	Brass with gold plated
Housing:	Brass with Cr plated
Impendace:	50Ω

Rated current:	12A
VSWR:	1.01+0.23*f/GHz
Insulator resistance:	≥100MΩ
IP rating:	IP 68
Shielding effciency:	at 10MHz>95dB/at 1GHz>80dB
Salt spray corrosion test:	>144h

## ■ FSA Fixed Straight Socket, Coaxial Triaxial, Rear Fastened

• Connector series: FSA

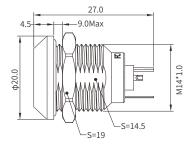
• Contact: Female

Locking type: Self-lockingOrientation type: Straight

• Part No.: FSA.1E.650.CTL

• Mated with: PSA.1E.650.CLACxx(Z)

Note: "X" refers to part number definition on page 101





## ■ General information

Ambient temperature:	-55°C∼+200°C
Endurance:	>5000 cycles
Insulator:	PTFE
Connector contacts:	Brass with gold plated
Housing:	Brass with Cr plated
Impendace:	50Ω

Rated current:	6A
VSWR:	1.01+0.17*f/GHz
Insulator resistance:	≥100MΩ
IP rating:	IP 68
Shielding effciency:	at 10MHz>95dB/at 1GHz>80dB
Salt spray corrosion test:	>144h