

■ Q03 Straight Socket

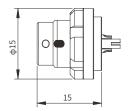
• Connector series: Q03.0XX.01

• Contact: Male

Locking type: Self-LockingOrientation type: StraightPart No.: Q03.0XX.01

• Mated with: Q01.0XX.02/Q02.0XX.02

Note: "X" refers to part number definition on page 121





■ General Information

Ambient temperature:	-20°C ~ + 80°C
Endurance:	>10000 cycles
Insulator:	PEEK
Connector contacts:	Brass with gold plated
Out shell:	Brass with Black nickel plated

≥100MΩ
IP 68
at 10MHz>75dB/at 1GHz>40dB
>96h

■ Q04 Straight Plug

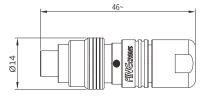
• Connector series: Q04.0XX.02

• Contact: Male

Locking type: Self-LockingOrientation type: Straight

Part No.: Q04.0XX.02Mated with: Q03.0XX.01

Note: "X" refers to part number definition on page 121





■ General Information

Ambient temperature:	-20°C ~ + 80°C
Endurance:	>10000 cycles
Insulator:	PEEK
Connector contacts:	Brass with gold plated
Out shell:	Brass with Black nickel plated

Insulator resistance:	≥100MΩ
IP rating:	IP 68
Shielding effciency:	at 10MHz>75dB/at 1GHz>40dB
Salt spray corrosion test:	>96h