CLIFF

DUALSLIM RP-SMA (F-F) 50Ω METAL FRAME FEEDTHROUGH CONNECTOR

Can be front or rear mounted in the panel

HOLES TO SUIT SCREW USED

17.15 (0.675")

PANEL CUTOUT - DUAL MOUNT
CAN BE FRONT OR REAR MOUNTED

16.2

29.00
22.86 (0.900")

1/4-36UNS (2x)
6.3

4x HOLE VARIANTS
Ø3.2mm CSK 90° x Ø5.85
M3 x 0.5 THREAD
#4-40 UNC THREAD
PLAIN Ø3.2 HOLES

19.0
29.00
35.5

19.0
2.80
2.3

16.7
22.5
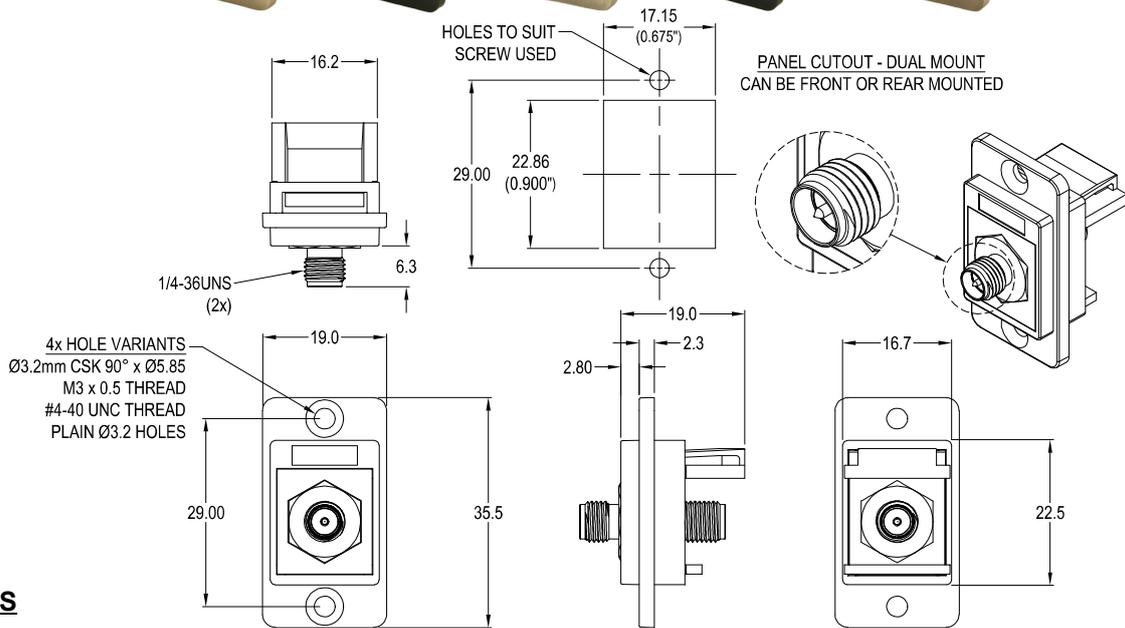
VARIANTS

Part No.

CP30761M   DUALSLIM RP-SMA (F-F) 50Ω   Nickel frame, CSK holes
CP30761MB   DUALSLIM RP-SMA (F-F) 50Ω   Black metal frame, CSK holes
CP30761M3   DUALSLIM RP-SMA (F-F) 50Ω   Nickel frame, M3 holes
CP30761MB3   DUALSLIM RP-SMA (F-F) 50Ω   Black metal frame, M3 holes
CP30761M440   DUALSLIM RP-SMA (F-F) 50Ω   Nickel frame, #4-40 holes
CP30761MB440 DUALSLIM RP-SMA (F-F) 50Ω   Black metal frame, #4-40 holes
CP30761MX1   DUALSLIM RP-SMA (F-F) 50Ω   Nickel frame, Ø3.2 PLAIN holes
CP30761MBX1   DUALSLIM RP-SMA (F-F) 50Ω   Black metal frame, Ø3.2 PLAIN holes

Feedthrough Features

- Fits standard rectangular cutout.
- Front or rear mounting through the panel.
- Various hole mounting options.
- No soldering or punch termination. Use standard cable for each connector style.
- Low rear profile.

General:

Please note: Functionality is affected by cable quality, length and cable wiring configuration.

Material:

1. Body: Brass, Gold plated
2. Insulation: Teflon
3. RP-SMA Pin A+B: Brass, Gold plated
4. Nut: Brass, Gold plated
5. Frame: ABS UL94-V2
6. FT Frame: Zinc Diecast, Nickel or Black plated

Specification

Impedance:	50 Ohm
Frequency:	10MHz - 18GHz
Operating Temp:	-30°C to 80°C
Plug A:	Female RP-SMA
Plug B:	Female RP-SMA

For further information, contact sales@cliffuk.co.uk

www.cliffuk.co.uk

✓RoHS