

21 Cable Assembly

2J is a worldwide supplier of antenna solutions supporting Automotive, Marine, Telematic, Automation and IoT markets.

These cable assemblies provide 50 Ohm RF connections between u.FL or MHF4 connectors and SMA or RP-SMA connectors. The cable assemblies are further divided into their cable lengths, which are explained below.

Cables w/ SMA Bulkhead Connector:

u.FL Part Number:	Description:	MHF4 Part Number:	Description:
C485G-011.5MC137-UFL	1.37mm diameter Coaxial cable - Total length 11.5 cm*	C485G-011.5MC081-MHF4	0.81mm diameter Coaxial cable - Total length 11.5 cm*
C485G-016.5MC137-UFL	1.37mm diameter Coaxial cable - Total length 16.5 cm*	C485G-016.5MC081-MHF4	0.81mm diameter Coaxial cable - Total length 16.5 cm*
C485G-021.5MC137-UFL	1.37mm diameter Coaxial cable - Total length 21.5 cm*	C485G-021.5MC081-MHF4	0.81mm diameter Coaxial cable - Total length 21.5 cm*z



^{*}Total length is from the edge of one connector to the edge of the other connector*

Cables w/ RP-SMA Bulkhead Connector:

u.FL Part Number:	Description:	MHF4 Part Number:	Description:
C495G-011.5MC137-UFL	1.37mm diameter Coaxial cable - Total length 11.5 cm*	C495G-011.5MC081-MHF4	0.81mm diameter Coaxial cable - Total length 11.5 cm*
C495G-016.5MC137-UFL	1.37mm diameter Coaxial cable - Total length 16.5 cm*	C495G-016.5MC081-MHF4	0.81mm diameter Coaxial cable - Total length 16.5 cm*
C495G-021.5MC137-UFL	1.37mm diameter Coaxial cable - Total length 21.5 cm*	C495G-021.5MC081-MHF4	0.81mm diameter Coaxial cable - Total length 21.5 cm*



Total length is from the edge of one connector to the edge of the other connector





