

Tag—Frequency Range UHF



Standard Technical Data

Frequency	UHF (865 MHz ... 928 MHz)
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For detailed data and description, see the datasheet. Further products can be found online at www.pepperl-fuchs.com.

Model number	Special features	Mounting	Region UHF	Degree of protection	Length L	Width W	Height H	Diameter D
IUC72-F152-M-FR1		On metal	ETSI (865 MHz ... 868 MHz)	IP67	60	14	12	
IUC72-F152-M-FR2		On metal	FCC (902 MHz ... 928 MHz)	IP68	60	14	12	
IUC76-F157-T17-M-FR1	High temperature	On metal	ETSI (865 MHz ... 868 MHz)	IP68	51	36.3	7.5	
IUC76-F157-T17-M-FR2	High temperature	On metal	FCC (902 MHz ... 928 MHz)	IP68	51	36.3	7.5	
IUC76-F157-T18-M-FR1	High temperature	On metal	ETSI (865 MHz ... 868 MHz)	IP68	51	36.3	7.5	
IUC76-F157-T18-M-FR2	High temperature	On metal	FCC (902 MHz ... 928 MHz)	IP68	51	36.3	7.5	
IUC76-F157-T19-M-FR1	High temperature	On metal	ETSI (865 MHz ... 868 MHz)	IP69K	51	36.3	7.5	
IUC76-F157-T19-M-FR2	High temperature	On metal	FCC (902 MHz ... 928 MHz)	IP69K	51	36.3	7.5	
IUC76-F203-M-FR1 10pcs	High temperature	On metal	ETSI (865 MHz ... 868 MHz)	IP68	31.7	12.8	4.8	
IUC76-F203-M-FR2 10pcs	High temperature	On metal	FCC (902 MHz ... 928 MHz)	IP68	31.7	12.8	4.8	
IUC76-F204-M-FR1 10pcs	High temperature	On metal, in metal	ETSI (865 MHz ... 868 MHz)	IP68	10	5	3	
IUC76-F204-M-FR2 10pcs	High temperature	On metal, in metal	FCC (902 MHz ... 928 MHz)	IP68	10	5	3	
IUC76-F205-M-FR1 10pcs	High temperature	On metal	ETSI (865 MHz ... 868 MHz)	IP68	12.8	7.1	3.1	
IUC76-F205-M-FR2 10pcs	High temperature	On metal	FCC (902 MHz ... 928 MHz)	IP68	12.8	7.1	3.1	
IUC76-F208-M-FR1 10pcs	High temperature	On metal, in metal	ETSI (865 MHz ... 868 MHz)	IP68	25	25	3	
IUC76-F208-M-FR2 10pcs	High temperature	On metal, in metal	FCC (902 MHz ... 928 MHz)	IP68	25	25	3	
IUC76-F209-M-FR1 10pcs	High temperature	In metal	ETSI (865 MHz ... 868 MHz)	IP68	12.8	7.1	3.1	
IUC76-F209-M-FR2 10pcs	High temperature	In metal	FCC (902 MHz ... 928 MHz)	IP68	12.8	7.1	3.1	
IUC76-28L90-M-FR1 25pcs		On metal	ETSI (865 MHz ... 868 MHz)	IP68	90	28	0.9	
IUC76-28L90-M-FR2 25pcs		On metal	FCC (902 MHz ... 928 MHz)	IP68	90	28	0.9	
IUC76-34-M-FR1	High temperature	On metal	ETSI (865 MHz ... 868 MHz)	IP68			6	34
IUC76-34-M-FR2	High temperature	On metal	FCC (902 MHz ... 928 MHz)	IP68			6	34
IUC76-50-FR1	High temperature	Non-conductive material	ETSI (865 MHz ... 868 MHz)	IP68			8	50
IUC76-50-FR2	High temperature	Non-conductive material	FCC (902 MHz ... 928 MHz)	IP68			8	50
IUC76-83L25-GBL 50pcs		Non-conductive material	Global (865 MHz ... 928 MHz)	IP68	83	25	3	
IUC77-F151-M-GBL		On metal	Global (865 MHz ... 928 MHz)	IP68	47.5	51.5	10	
IUC77-25L100-GBL 1000pcs		Non-conductive material	Global (865 MHz ... 928 MHz)	IP67	100	25	0.2	
IUC82-23L50-M-FR1 500pcs		On metal	ETSI (865 MHz ... 868 MHz)	IP67	50	22.5	1.5	
IUC82-23L50-M-FR2 500pcs		On metal	FCC (902 MHz ... 928 MHz)	IP67	50	22.5	1.5	