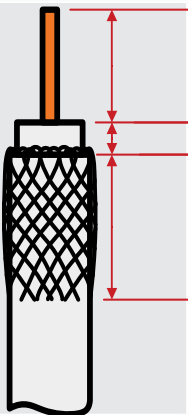




Data sheet

Type		Freja IM0-H	Euro IM0-H	Odin IM0-H
Complete coax outlet Item no. white		52110	52120	52130
Version		Terminated Transparent		
Screws, Claws and elastics band included		Yes		-
IEC Male				
Frequency forward/reverse		5 - 1218 MHz		
Insertion loss	5-204MHz	< 0.3 dB		
	204-862MHz	< 0.4 dB		
	862-1218MHz	<0.7 dB		
Return loss		IEC 60728-4 5.3.4.2		
DC Block		100V		
Connector		IEC-Male EN61169-2		
Input				
Return loss (5-1218 MHz)		IEC 60728-4 §5.3.4.2		
Cable center conductor diameter		0.41 - 1.13 mm		
	Center conductor	7mm		
	Dielectric	2mm		
	Braid	9mm		
Cable outer Jacket diameter		3.5 - 8 mm		
Common				
Screening effective-ness	5 - 30 MHz	> 90 dB		
	30 - 300 MHz	> 85 dB		
	300 - 470 MHz	> 80 dB		
	470 - 1218 MHz	> 75 dB		
Operating temperature		0 °C - 55 °C		
Max dimensions (HxWxD)		76,2x50x27,7mm	81x81x38mm	66,5x65,5x39,5mm
Metal Housing		RoHS compliant Zink alloy		
Face plate material		ABS	ABS	ABS
Included Face plates				
White	Type	FFP-IM0	EFP-IM0	OFP-IM0
	Item number	52112	52122	52132
Not-Included Face plates - sold separately				
Light grey	Type	FFP-IM0-G	-	OFP-IM0-G
	Item Number	52113		52133
Antracite	Type	FFP-IM0-KG		OFP-IM0-KG
	Item Number	52114		52134
Included wall mounting box				
White	Type	-	UBH	-
	Item number		52808	
Included frame				
White		50 mm	-	1 module 66