

AO universal series

Inductive outlets 5-2400 MHz with clamp



AO 3U

Technical specifications. Inductive outlet 5-2400 MHz with clamp. AO universal series

		AO 3U	AO 9U	AO 15 U	AO 19 U	AO 870
Code		0500003-U	0500009-U	0500015-U	0500019-U	0500087
Frequency (MHz)	IN-OUT	-	5 - 2400	5 - 2400	5 - 2400	-
	IN-TV	5 - 2400	5 - 2400	5 - 2400	5 - 2400	5 - 862
	IN-R	5 - 2400	5 - 2400	5 - 2400	5 - 2400	950 - 2300
IN-OUT Loss (dB)	5 - 300 MHz	-	3	1,5	1,3	-
	300 - 862 MHz	-	3	1,8	1,5	-
	950 - 2400 MHz	-	3,2	2,0	2,0	-
Insertion loss IN-TV (dB)	5 - 300 MHz	3,6	9,5	14,6	18,5	< 2
	300 - 862 MHz	3,7	9,0	14,0	18,0	< 2
	950 - 2400 MHz	6,2	9,5	14,0	19,0	< 2
Insertion loss IN-R (dB)	5 - 300 MHz	4,5	10,4	14,8	18,7	< 3
	300 - 862 MHz	3,7	10,2	14,5	18,8	< 3
	950 - 2400 MHz	6,6	12,2	16,5	22,9	< 3
Decoupling loss OUT-TV (dB)	5 - 300 MHz	final	24	30	40	final
	300 - 862 MHz	final	28	25	32	final
	950 - 2400 MHz	final	20	25	28	final
Decoupling loss OUT-R (dB)	5 - 300 MHz	final	24	35	35	final
	300 - 862 MHz	final	28	25	30	final
	950 - 2400 MHz	final	20	25	25	final
Current pass		IN-R	IN-R	IN-R	IN-R	IN-R
Connectors type	TV	IEC 9,5 male	IEC 9,5 male	IEC 9,5 male	IEC 9,5 male	IEC 9,5 male
	R	IEC 9,5 female	IEC 9,5 female	IEC 9,5 female	IEC 9,5 female	IEC 9,5 female
Installation type		Final cascade	Cascade	Cascade	Cascade	Final derivation
Packing quantity		1 / 10 / 120	1 / 10 / 120	1 / 10 / 120	1 / 10 / 120	1 / 10 / 120

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