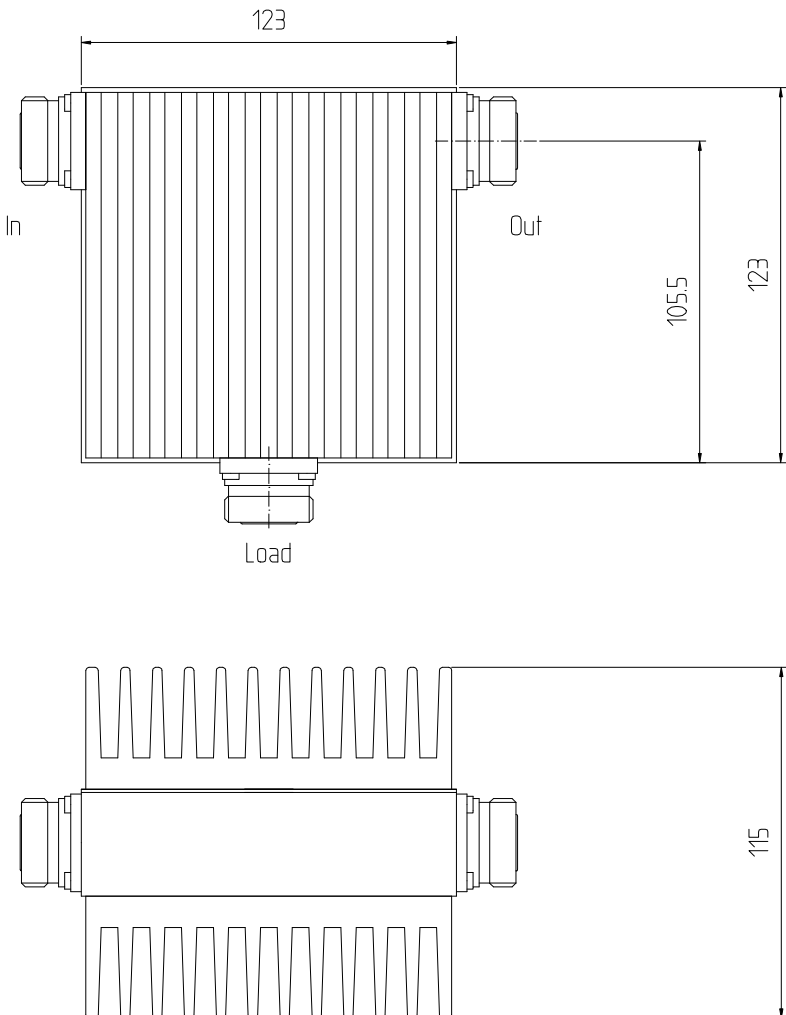


	Ausgabe	1	Erstellt	13.03.01 Mz																											
	1. Änderung		2. Änderung																												
 The technical drawing shows a circulator component. The top view is a square with a width of 123 mm and a depth of 123 mm. It features three ports: 'In' on the left, 'Out' on the right, and 'Load' at the bottom center. The distance from the 'In' port to the 'Out' port is 105.5 mm. The side view shows a rectangular profile with a height of 115 mm and a flared top and bottom section. <table><tr><td>Frequency</td><td>:</td><td>490 ... 510 MHz</td></tr><tr><td>Isolation</td><td>:</td><td>min 20dB</td></tr><tr><td>Insertion loss</td><td>:</td><td>max 0.3dB</td></tr><tr><td>VSWR Eingang</td><td>:</td><td>max 1.20</td></tr><tr><td>VSWR Ausgang</td><td>:</td><td>max 1.20</td></tr><tr><td>Power</td><td>:</td><td>max 1.0kW cw</td></tr><tr><td>Temperature range</td><td>:</td><td>0 ...+50°C (surface)</td></tr><tr><td>Connectors</td><td>:</td><td>7/16" (3xfemale)</td></tr><tr><td>Dimensions</td><td>:</td><td>123x123x115 mm</td></tr></table>					Frequency	:	490 ... 510 MHz	Isolation	:	min 20dB	Insertion loss	:	max 0.3dB	VSWR Eingang	:	max 1.20	VSWR Ausgang	:	max 1.20	Power	:	max 1.0kW cw	Temperature range	:	0 ...+50°C (surface)	Connectors	:	7/16" (3xfemale)	Dimensions	:	123x123x115 mm
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M=1:2.5	Art	Circulator		Artikel-Nr.	2722 162 10991																										
	Typ	VAF1099		Blatt-Nr.																											
bearbeitet :		geprüft :		 Bauelemente GmbH, Hamburg																											