

# Splitter 4-38 2-way

Robust 2-way splitter, 380 – 3800 MHz

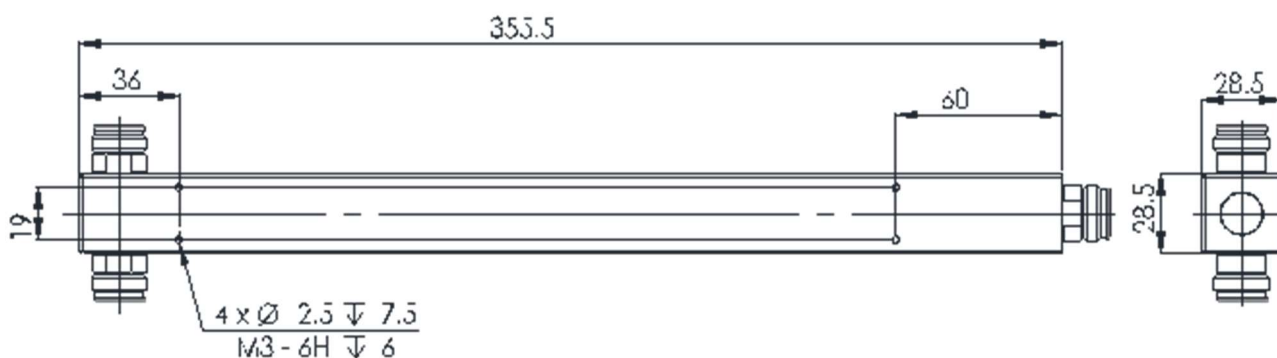
**MIC360<sup>o</sup>**  
IN-BUILDING COMPONENTS by MIC



- Robust and high-performance 2-way splitter
- Low insertion loss
- Wide frequency range
- Low PIM (<-160dBc)

Electrical Specification		
Product Number		457 001 702
Frequency Band	MHz	380-3800
Split Value	dB	3.0
Amplitude Balance	dB	± 0.3
Insertion Loss	dB	≤ 0.2
VSWR		≤ 1.3
PIM (IM3)	dBc	≤ -160 @ 2 x 43 dBm
Power Handling	W	300
Impedance	Ω	50
Environmental Specification		
Operating Temperature	°C	-25 ~ +75
Sealing		IP65
Mechanical Specification		
Connectors		4.3-10/F
Size	mm	355.5 x 28.5 x 28.5 (excluding connectors and brackets)
Weight	kg	0.8

MIC Nordic reserves the right to change this product specification at any time without notice.  
All RF specifications are in accordance with the RED Directive 2014/53/EU, 1.6.3.4



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# Splitter 4-38 3-way

Robust 3-way splitter, 380 – 3800 MHz

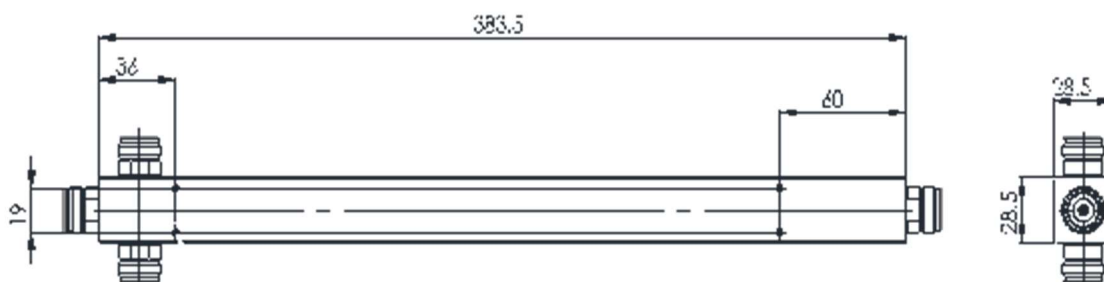
**MIC360<sup>o</sup>**  
IN-BUILDING COMPONENTS by MIC



- Robust and high-performance 3-way splitter
- Low insertion loss Wide frequency range
- Wide frequency range
- Low PIM (<-160dBc)

Electrical Specification		
Product Number		457 001 703
Frequency Band	MHz	380-3800
Split Value	dB	4.8
Amplitude Balance	dB	± 0.4
Insertion Loss	dB	≤ 0.2
VSWR		≤ 1.3
PIM (IM3)	dBc	≤ -160 @ 2 x 43 dBm
Power Handling	W	300
Impedance	Ω	50
Environmental Specification		
Operating Temperature	°C	-25 ~ +75
Sealing		IP65
Mechanical Specification		
Connectors		4.3-10/F
Size	mm	383.5 x 28.5 x 28.5 (excluding connectors and brackets)
Weight	kg	0.85

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# Splitter 4-38 4-way

Robust 4-way splitter, 380 – 3800 MHz

**MIC360<sup>o</sup>**  
IN-BUILDING COMPONENTS by MIC



- Robust and high-performance 4-way splitter
- Low insertion loss
- Wide frequency range
- Low PIM (<-160dBc)

Electrical Specification		
Product Number		457 001 704
Frequency Band	MHz	380-3800
Split Value	dB	6.0
Amplitude Balance	dB	± 0.5
Insertion Loss	dB	≤ 0.2
VSWR		≤ 1.3
PIM (IM3)	dBc	≤ -160 @ 2 x 43 dBm
Power Handling	W	300
Impedance	Ω	50
Environmental Specification		
Operating Temperature	°C	-25 ~ +75
Sealing		IP65
Mechanical Specification		
Connectors		4.3-10/F
Size	mm	422 x 28.5 x 28.5 (excluding connectors and brackets)
Weight	kg	0.9

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