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# Installation Instruction for Passive Devices



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Andrew Wireless Systems GmbH, 22-May-2020

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## Contents

Universal Bracket	4
Couplers	5
Tappers	6
Hybrid Couplers	7
Hybrid Matrix	8
Low Power Splitters	9
High Power Splitters	10
Contacting CommScope	11
CMS Global Technical Support	11
Telephone Helplines	11
Online Support	11

# Universal Bracket

The universal bracket is used to mount passive devices shown in the following sections.

- [Couplers](#)
- [Tappers](#)
- [Hybrid Couplers](#)
- [Hybrid Matrix](#)
- [Low Power Splitters](#)
- [High Power Splitters](#)

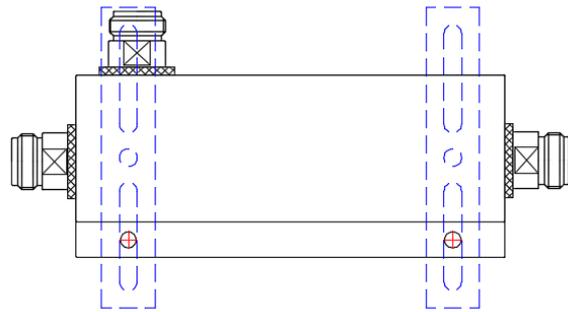
To order the recommended universal brackets, use PN: 42396A-17. This package contains five sets of brackets and associated mounting hardware. Each bracket kit contains the following items:

- Two brackets
- Two stainless steel screws, 68mm (2.7")
- Two stainless steel screws, 56mm (2.2")
- Two stainless steel screws, 32mm (1.25")
- Two plastic nylon plugs

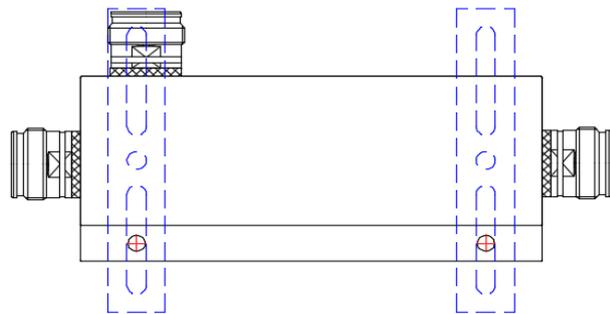


**42396A-17**

# Couplers

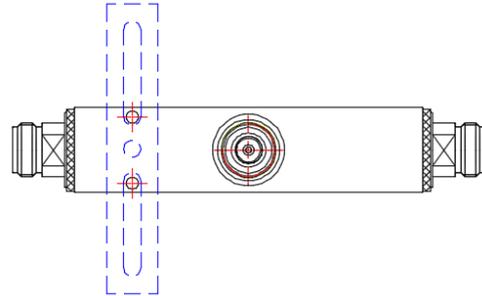


**N Type**

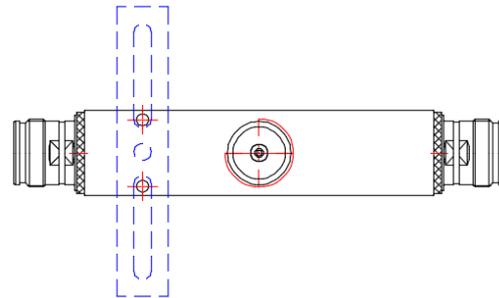


**4.3-10 Type**

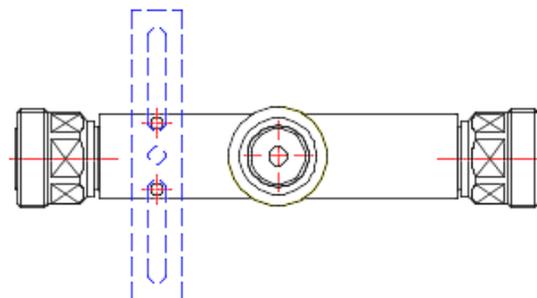
# Tappers



**N Type**

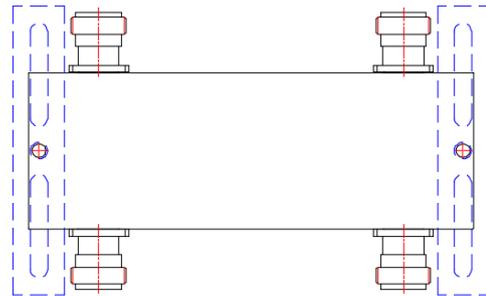


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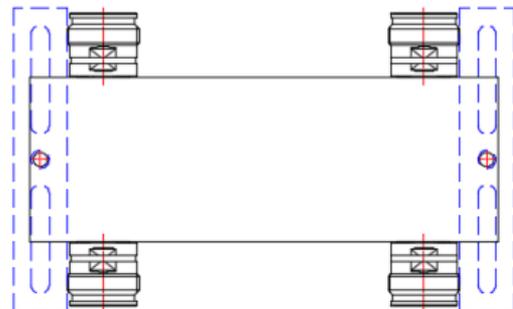


**7-16 DIN Type**

# Hybrid Couplers

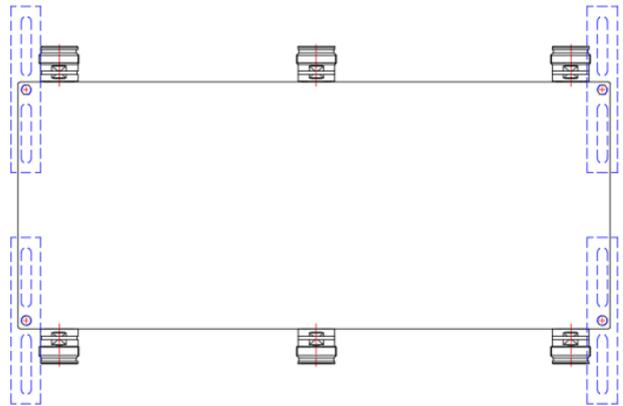


**N Type**

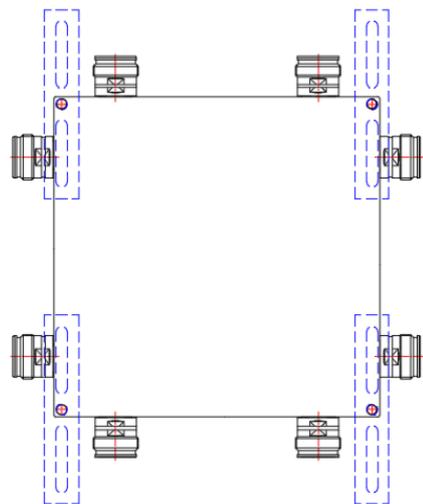


**4.3-10 Type**

# Hybrid Matrix



**Low PIM 3x3 High Power**

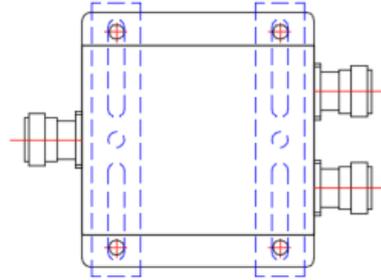


**Low PIM 4x4 High Power**

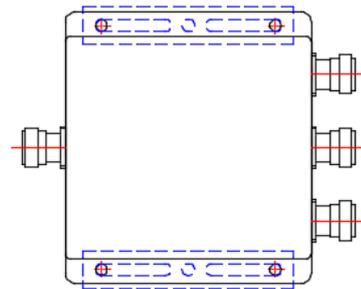
# Low Power Splitters



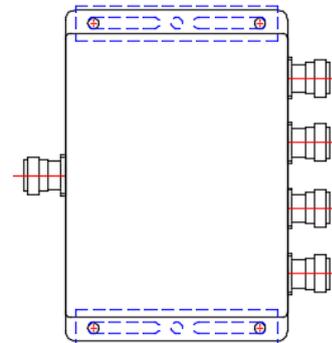
**Two-way**



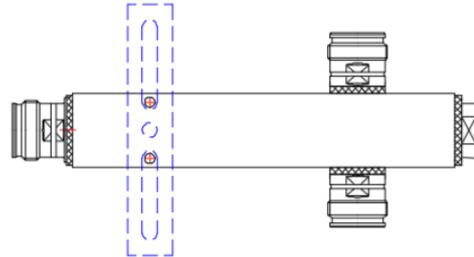
**Three-way**



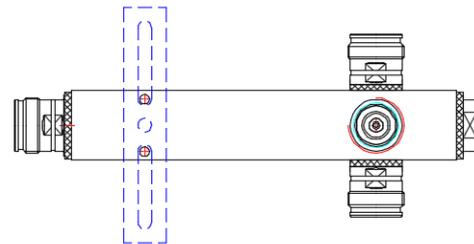
**Four-way**



# High Power Splitters



**Two-way Reactive**



**Three-way Reactive**



**Spring Clip**

# Contacting CommScope

The following sections tell you how to contact CommScope for additional information or for assistance.

## CMS Global Technical Support

The following sections tell you how to contact the CommScope Mobility Solutions (CMS) Technical Support team. Support is available 7 days a week, 24 hours a day.

## Telephone Helplines

Use the following Helpline telephone numbers to get live support, 24 hours a day:

<b>24x7</b>	+1 888-297-6433 (Toll free for U.S. and Canada)
<b>EMEA 8:00-17:00 (UTC +1)</b>	+ 800 73732837 (Toll free for parts of EMEA and Australia)
	+ 49 909969333 (Toll charge incurred)
	Calls to an EMEA Helpline outside of the 8:00 to 17:00 time frame will be forwarded to the 24x7 Helpline.

## Online Support

- To go to the CommScope Wireless Support Request web page from which you can initiate a Technical Support ticket, do one of the following:
  - Scan the QR Code below.



- If viewing this document online as a PDF, click on the following URL link: <http://www.commscope.com/wisupport>
- Follow the online prompts to initiate a Technical Support ticket.



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