

Grommet
CX683-1610

Hanger Adapter Grommet for one 24.30mm Cable and One 10 mm fiber cable.
Suitable for 1-5/8" Hangers and 1-5/8" Double Clamps.



Dimensions

Height	56 mm 2.204 in
Hole Size	24.30 mm and 10 mm 0.956 and 0.394 in

General Specifications

Hole Shape	Round
Cable Per Grommet	2
Color	Black
Material Type	Rubber
Standards	ASTM D1148-07a. Unaffected by ozone, sunlight, aging, or hot and cold extremities. RoHS Compliant

Compatible Rosenberger Hardware	1-5/8" Universal Hanger: TH415-U158 1-5/8" Snap-Stack Hanger: TH428-S158 1-5/8" Double Clamp: TH497-DC158 1-5/8" SIC Clamp: CX-SIC4-158
---------------------------------	--

Packaging

Package Quantity	10 pcs
------------------	--------

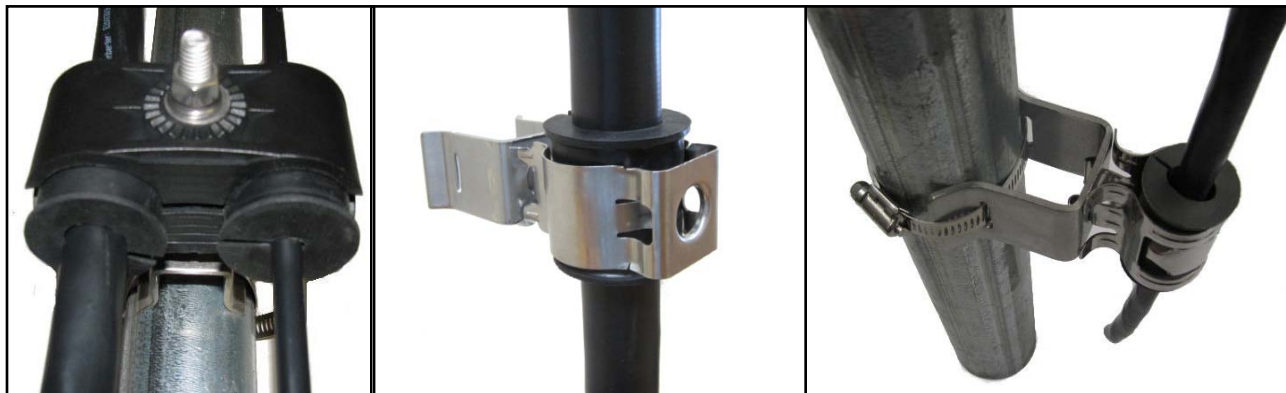
When installed properly, this product meets the requirements for installation in High Risk PIM Zones. Static and dynamic testing was conducted per IEC 46/666 "Passive RF and Microwave Devices, Intermodulation Level Measurement", "Part 8: Measurement of passive intermodulation generated by objects exposed to RF radiation" and IEC 62037-1.

CX Series Hanger Adapter Grommet

This general installation instruction applies to all Rosenberger CX series Hanger Adapter Grommets. These grommets are compatible with any coax hanger system (Double Blocks, Snap-in Hangers, Butterfly Hangers, etc)

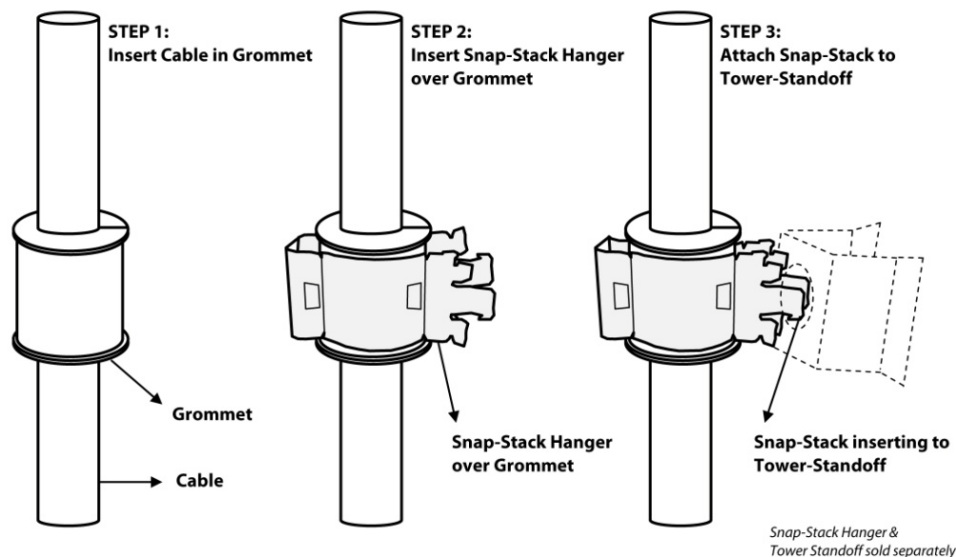


Typical Application



Grommets shown with cable and various coax hanger systems including Double Blocks, Snap-Stack Hangers and Universal Hangers

For use in High Risk PIM Zones, the products must be used in conjunction with other approved products



When installed properly, this product meets the requirements for installation in High Risk PIM Zones. Static and dynamic testing was conducted per IEC 46/666 "Passive RF and Microwave Devices, Intermodulation Level Measurement", "Part 8: Measurement of passive intermodulation generated by objects exposed to RF radiation" and IEC 62037-1.

NOTE

Installation of this product should only be performed by trained, qualified and experienced personnel. Installation instructions for this product should be read thoroughly before installation is performed. The manufacturer and supplier of this product disclaims any liability or responsibility for the results of improper or unsafe installation practice.

Corporate Headquarters

Rosenberger Hochfrequenztechnik GmbH & Co. KG
P.O. Box 1260 D-84526 Tittmoning Germany

Rosenberger Site Solutions, LLC

102 Dupont Dr.
Lake Charles, LA 70607

Phone: (337)598-5250

Fax: (337) 598-5290

Web: www.RosenbergerOnline.us

Version 112718

Page 1 of 2

Rosenberger Grommets (1-1/4" and 1-5/8")

Grommet Number	Description	Hanger Size	Compatible Hangers		
			Double Clamp #	Snap-Stack	Universal Hanger
CX621-HA0307	Hanger Adapter Grommet for three 7 mm Cable.	1-1/4"	TH496-DC114	TH427-S114	TH414-U114
CX629-HA0407	Hanger Adapter Grommet for four 7 mm Cable.	1-1/4"	TH496-DC114	TH427-S114	TH414-U114
CX607-HA1711	Hanger Adapter Grommet for Cable from 7 mm to 11mm.	1-1/4"	TH496-DC114	TH427-S114	TH414-U114
CX611-HA1010	Hanger Adapter Grommet for Two 10 mm Cables.	1-1/4"	TH496-DC114	TH427-S114	TH414-U114
CX605-HA1117	Hanger Adapter Grommet for Cable from 11mm to 17mm.	1-1/4"	TH496-DC114	TH427-S114	TH414-U114
CX608-HA1720	Hanger Adapter Grommet for Cable from 17 mm to 20 mm.	1-1/4"	TH496-DC114	TH427-S114	TH414-U114
CX663-HA2430	Hanger Adapter Grommet for one 24.30 mm Cable.	1-1/4"	TH496-DC114	TH427-S114	TH414-U114
CX625-HA0710	Hanger Adapter Grommet for Two 10 mm and Two 7 mm Cable.	1-1/4"	TH496-DC114	TH427-S114	TH414-U114
CX685-2102	Hanger Adapter Grommet for Two 10-2 Power Cable and Two 7 mm Cable.	1-1/4"	TH496-DC114	TH427-S114	TH414-U114
CX696-8212	Hanger Adapter Grommet for Two 8-2 Power Cable and Two 7 mm Cable.	1-1/4"	TH496-DC114	TH427-S114	TH414-U114
CX797-7125	Hanger Adapter Grommet for Four 10-2 Power Cable and Four 7 mm Cable.	1-5/8"	TH497-DC158	TH428-S158	TH415-U158
CX791-4712	Hanger Adapter Grommet for Four 7 mm and Four 12-2 Power Cable.	1-5/8"	TH497-DC158	TH428-S158	TH415-U158
CX626-HA1020	Hanger Adapter Grommet for One 10 mm and One 20.2 mm Cable.	1-5/8"	TH497-DC158	TH428-S158	TH415-U158
CX628-2210	Hanger Adapter Grommet for One 10 mm and Two 20.4 mm Cable.	1-5/8"	TH497-DC158	TH428-S158	TH415-U158
CX683-1610	Hanger Adapter Grommet for one 24.30 mm Cable and One 10 mm fiber cable.	1-5/8"	TH497-DC158	TH428-S158	TH415-U158
CX783-1027	Hanger Adapter Grommet for one 27.94 mm Cable and One 10 mm fiber cable.	1-5/8"	TH497-DC158	TH428-S158	TH415-U158
CX784-1427	Hanger Adapter Grommet for one 27.94 mm Cable.	1-5/8"	TH497-DC158	TH428-S158	TH415-U158
CX972-BC1436	Universal Barrel Cushion for 1-5/8 hanger, Cable Range 14-36mm	1-5/8"	TH497-DC158	TH428-S158	TH415-U158

Corporate Headquarters

Rosenberger Hochfrequenztechnik GmbH & Co. KG
P.O. Box 1260 D-84526 Tittmoning Germany

Rosenberger Site Solutions, LLC

102 Dupont Dr.
Lake Charles, LA 70607

Phone: (337)598-5250

Fax: (337) 598-5290

Web: www.RosenbergerOnline.us

Version 112718

Page 2 of 2