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This document has been identified as being potentially out of date. It is therefore to be considered "for historical reference only" and not to be used for making current decisions.

Both Gross Automation, as the distribution channel, and Carlon, part of the Thomas & Betts family of ABB Installation Products, are happy to help you.

Gross Automation's Global Sales

Department may be reached at +1 (262) 252-1600.

Carlon Technical support may be reached at +1 (888) 862-3289.



Sealing Open Ducts

This article is an interpretation of the 2002 National Electrical Code[®]. Please verify this information with all local inspection agencies.

According to the 2002 National Electrical Code, Article 300.7, cable, raceways or sleeves subject to different temperatures and condensation shall be sealed...

300.7 Raceways Exposed to Different Temperatures.

(A) Sealing. Where portions of a cable, raceway, or sleeve are known to be subjected to different temperatures and where condensation is known to be a problem as in cold storage areas of buildings or where passing from the interior to the exterior of a building, the raceway or sleeve shall be filled with an approved material to prevent the circulation of warm air to a colder section of the raceway or sleeve. An explosion proof seal shall not be required for this purpose.

Carlon[®] ...offers a wide range of plugs, duct plugs, and split plugs in a variety of styles and sizes to accommodate most installation requirements. Products include *Reducer Plugs*, *Plugs*, *Plugs with Pull Tabs*, *Universal Duct Plugs* (Blank), and Split Plugs for Innerduct/Cable Sealing.

25701 Science Park Drive Cleveland, Ohio 44122 216-464-3400 1-800-3CARLON (322-7566) www.carlon.com



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Plugs				LIST E324
Reducer I	Plugs	4	8	vhere noted by
	Part No.	Size	Std. Ctn. Qty.	Std. Ctn. Wt. (lbs.)
	► E971C	3/4" x 1/2"	100	2
	► E971D	1 " x 3/4"	100	3

ugs				
	Part No.	Size	Std. Ctn. Qty.	Std. Ctn. Wt. (Ibs.)
	▶ P258H	11/2"	50	2
	▶ P258K	21/2"	25	1.5

Plugs with Pull Tabs



Р

Part No.	Size	Std. Ctn. Qty.	Wt. (lbs.)
▶ P258JT	2	60	3
▶ P258LT	3	30	3
► P258NT	4	48	8
▶ P258PT	5	30	6
▶ P258RT	6	30	9



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Universal Duct Plugs – Blank

Part No.	Size	Duct I.D. Range	Std. Ctn. Qty.	Std. Ctn. Wt.
MAEPG4	11/4"	1.14" - 1.48"	50	5.5
MAEPG3	11/2"	1.49" - 1.83"	50	7.5
MAEPG5	2"	1.83" - 2.36"	50	12.5

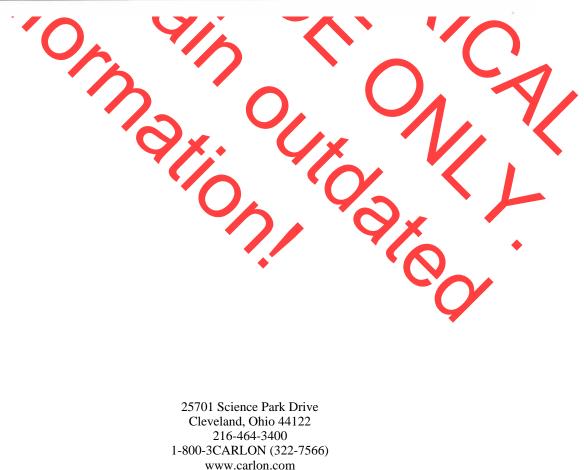




Split Plugs for Innerduct/Cable Sealing

Part No.	Size	Duct I.D. Range	Cable O.D. Range	Std. Ctn. Qty.	Std. Ctn. Wt.
MAFPG3	11/4"	1.22" - 1.36"	0.35" - 0.57"	50	10
MAFPG4	11/4"	1.22" - 1.36"	0.57" - 0.70"	50	10
MAFPG41	11/4"	1.22" - 1.34"	0.70" - 0.90"	50	10
MAFPG5	11/2"	1.50" - 1.65"	0.35" - 0.57"	50	15
MAFPG6	11/2 "	1.50" - 1.65"	0.50" - 0.70"	50	15
MAFPG9	2"	1.98" - 1.97"	0.35" - 0.57"	50	22
MAFPG91	2"	1.98" - 1.97"	0.50" - 0.70"	50	22
MAFPG92	2"	1.98" - 1.97"	0.70" - 0.90"	50	22





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