CB CoolBalance®

Brush Seal Solutions for Computer Facilities

Install CoolBalance.
Save the servers.

Circle Seal

CB33

APPLICATION

The CB33 circular cable seal is designed for installation in new or existing data centers. In exisiting installations with cables already run—use CB33S with a split holder. The CB33 series is specifically designed for small cutouts. They can be supplied with or without edge protection (EP) for rough hole edges. For larger cutout sizes, use CoolBalance CB11 or CB22 seals.

Construction: High-impact black ABS plastic, Sealeze high-quality nylon brush
EP model- PVC pipe

Note: *The edge protection fits down into the hole, making the cut out size more critical than on non EP models, which can be used for smaller cutouts.*

DESCRIPTION

The CB33 circular surface-mount cable seal consists of a single brush spiral and a holder. The geometry of the brush provides an intrinsically more efficient seal, completely surrounding the cables.

The CB33-04 or CB33-06 series include a single-piece holder for new installations where cables have not yet been installed. The CB33S-04 or -06 (S = split ring) surface-mount cable seals come with a two-piece holder enabling installation around existing cable. CB33EP utilizes a 2 in./50.8 mm long PVC pipe to provide edge protection (EP).

The CoolBalance circle seal provides the most effective seal to prevent the leakage of pressurized air around power and communications cables in floor cutouts.

Model Number Construction

Model	Maximum Hole Diameter		Edge Protection	Construction
	inches	milimeters		
CB33-04	4.75 or less	120 or less	No	Single-piece, surface mount
CB33S-04	4.75 or less	120 or less	No	Split holder, surface mount
CB33EP-04	4.75 (min.)	120 (min.)	Yes	Single-piece, in-floor mount
CB33-06	6.75 or less	171 or less	No	Single-piece, surface mount
CB33S-06	6.75 or less	171 or less	No	Split holder, surface mount
CB33EP-06	6.75 (min.)	171 (min.)	Yes	Single-piece, in-floor mount

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Brush sealing solutions for over 30 years.
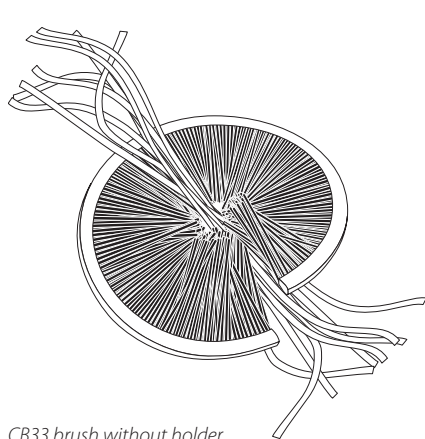
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CB33EP

INSTALLATION

New Installation without cables installed:
Select the appropriate size seal for the size of the cutout. The CB33 series seal is mounted directly over the cutout and affixed with the provided screws.
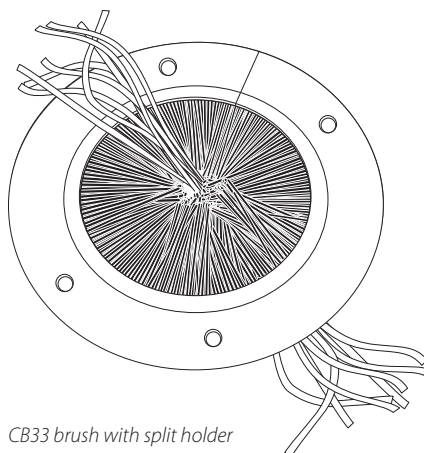
CB33S

Existing Installations with cables installed – use CB33S-04 or -06 two-piece seals:
Select the appropriate size seal for the size of the cutout. The brush spiral can be opened and wrapped around the cable(s) and then closed. Position the brush spiral within the holders and mount to the floor using the provided screws.

CB33 brush without holder   *CB33 brush with split holder*

About Sealeze, A Unit of Jason Incorporated

For more than 30 years, engineers, contractors and installers have looked to Sealeze to design and manufacture brush sealing solutions for a wide variety of industrial and air sealing applications. Sealeze manufactures strip brush in the broadest range of sizes, with the largest number of filament types, and provides the widest range of holders to meet the needs of almost any application. Sealeze has been providing brush sealing solutions in data centers, from floor cable seals to technical furniture and cabinets, since the mid 1990s.

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