

PRODUCT HIGHLIGHTS

Static dissipation bonding kit

Blackburn®



This simple-to-install, UL listed bonding kit is designed to prevent dangerous static electricity build-up and ensure a continuous bonding path in the joints where food and beverage material-handling piping sections are coupled together.

When sections of food and beverage material-handling piping are joined together, dissimilar materials — such as seals, gaskets and even certain pipe couplings — may interrupt the continuous bonding path of the pipe and can potentially create static buildup.

The joint requires a bonding jumper to prevent static buildup, because static electricity can injure people, damage electronics and even be a source of ignition for fire and explosion.

Traditional methods of bonding in these applications often require custom welding with crimp connections.

But now there's a faster, easier alternative.

The Blackburn® static dissipation kit from ABB Installation Products uses a safer, quicker and more economical mechanical connection to help ensure a continuous bonding path, reducing the electric potential between discontinuous piping.

- UL listed (UL 467)
- For use with #4 AWG copper wire (not included)
- No special tools required — only an adjustable wrench and Allen wrench
- Range-taking design covers 2"–8" size pipes with only five SKUs



Catalog no.	Description
DGGS1	Static bonding kit for 2"–2½" pipe
DGGS2	Static bonding kit for 3"–3½" pipe
DGGS3	Static bonding kit for 4"–4½" pipe
DGGS4	Static bonding kit for 5"–6" pipe
DGGS5	Static bonding kit for 7"–8" pipe

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