BURNDY® Grounding Mechanical

TYPE BGRK Grounding Kits

Busbar, Ground Conductor/Jumper, Ladder & Tray Kits

BURNDY Grounding kits offer conveniently packaged components which simply the decision making process at material acquisition and installation on the job site. These grounding kits bundle the same quality UL Listed connectors you trust with value-adding components such as: conductor, installation hardware, oxide inhibitor, labeling and installation instructions as an example. The kits are available in different variations with customized kits available upon request.

Features & Benefits

- Conveniently packaged for ease of procurement and installation
- Comprised of UL Listed components
- Wire brush free when installed with our Telecom WEEB® washer
- TIA607 Compliant

On-Rail Busbar Grounding Kit

Catalog Number: BGRKTHC

Includes:
- 3/4"x19" busbar
- busbar hardware kit
- 60" #6 AWG conductor
- YAZ6C2TC14E2 HYDENT™ terminal (pre-crimped to conductor on one side)
- 8" Black Hook & Loop Cable Fastener (10 pieces)
- ESD Port Kit
- ESD Identification Label
- Additional Labeling
- 1/2 ounce PENETROX™ A oxide inhibitor
- Installation hardware necessary
- Installation instructions

In-Cabinet Busbar Grounding Kit

Catalog Number: BGRKTVC

Includes:
- 36” busbar
- Busbar hardware kit
- 60” #6 AWG conductor
- YAZ6C2TC14E2 HYDENT™ terminal (pre-crimped to conductor on one side)
- 8” Black Hook & Loop Cable Fastener (10 pieces)
- ESD Port Kit
- ESD Identification Label
- Additional Labeling
- 1/2 ounce PENETROX™ A oxide inhibitor
- Installation hardware necessary
- Installation instructions

Ladder & Tray Kits

Catalog Number: BGRKTKA9KA5

Includes:
- 9” #6 AWG Conductor (5 pieces)
- KA6U mechanical terminal (10 pieces)
- 1/2 ounce PENETROX™ A oxide inhibitor
- Installation hardware necessary
- Ground wire labeling (5 pieces)
- Installation instructions

Wire Basket Tray Bonding Jumper Kit

Catalog Number: BGRKTWB5

Includes:
- 9” #6 AWG Conductor (5 pieces)
- KS23 SERVIT® split bolt connectors (10 pieces)
- Ground wire labeling (5 pieces)
- Ground symbol labeling (5 pieces)
- Installation instructions
Grounding Mechanical

TYPE BGRK
Grounding Kits (continued)

Ground Conductor/Jumper Kits

Catalog Number: BGRKTD9D
Includes:
- 9” #6 AWG conductor
- YAZ6C2TC14 HYDENT™ terminals pre-crimped to each end of conductor
- 1/2 ounce PENETROX™ A oxide inhibitor
- Hardware Kit
- Labels for conductor
- Ground Symbol Label
- Installation Instructions

Catalog Number: BGRKTD60C46
Includes:
- 60” #6 AWG conductor
- YAZ6C2TC14 HYDENT™ terminal pre-crimped to one end of conductor
- YC4C6 Copper CRIMPIT™ pre-crimped to the other end of conductor
- 1/2 ounce PENETROX™ A oxide inhibitor
- Hardware Kit
- Labeling
- Installation Instructions

Catalog Number: BGRKTD30DN
Includes:
- 30” #6 AWG conductor
- YAZ6C2TC14 HYDENT™ terminal pre-crimped to one end of conductor
- YAZ6C2TC1490 HYDENT™ terminal pre-crimped to the other end of conductor
- 1/2 ounce PENETROX™ A oxide inhibitor
- Hardware Kit
- Labeling
- Installation Instructions