

me - Grounding Connectors

| <u>Manufacturer</u> | <u>Catalog Number</u> | | |
|----------------------|----------------------------------------------------------------------------------------------|----------------------------------------------------------------|-----------------------------------------------------------|
| | <u>.162" (#6 AWG) Copper</u> | <u>.102" (#10 AWG) Copper</u> <u>.162" (# 6 AWG) Copper</u> | <u>.102" (#10 AWG) Copper</u> |
| <u>Connected to:</u> | <u>.162" (#6 AWG) Copper</u> | <u>.257" (#4 AWG)</u> <u>ACSR</u> | <u>.102" (#10 AWG) Copper</u> |
| Anderson Electric | C-6 | -- | C-10 |
| Burndy | KS17 | -- | KS90 |
| Dossert | DS2F | -- | DS09F |
| Erico ⁽¹⁾ | PGT-1G1G (Solid-to-Solid) PGT-1H1H (Stranded-to-Stranded) PGT-1H1G (Solid-to-Stranded) | -- -- | PGT-1B1A (Stranded-to-Solid) PGT-1A1A (Solid-to-Solid) |
| Electric Motion | EM 2371 | -- | EM 2371 |
| Fargo | GC-5006 | -- | GC-5008 |
| Galvan | K-6 | -- | -- |
| Joslyn | J3606 | -- | J3657F |
| Kearney | 118102 | -- | 118100 |
| Penn-Union | S-6 | SW-5 | S-10 |
| Tyco Electronics | 81663-1 ⁽²⁾ | -- | -- |

⁽¹⁾Additional Erico CADWELD connectors are available for other combinations of ground wire.

⁽²⁾For use with two stranded #6 conductors only.

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04-05
me

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(Compression Type)

Manufacturer

Catalog Number

.102" (#10 AWG) Copper
to
.109" (#12 BWG) (MPDW)

Burndy

YC8C8-ET

National Tel.

T2-109D

#6 Copper to
#4 & #6 Alum.

#6 Copper to
#2 & #4 Alum.

Burndy

KSA4

KSA2

Penn-Union

SW-5

SW-6

me - Grounding Connectors

| <u>Manufacturer</u> | <u>Catalog Number</u> | |
|----------------------------|------------------------------------------------------------------------------------|------------------------------------------------------------------|
| Connected to: | <u>.102" (#10 AWG) Copper</u> <u>.109" (#12 BWG) Steel (MPDW)</u> | <u>#10 AWG Copper</u> <u>.134" Steel (MPDW)</u> |
| Burndy | KSL-15 | - |
| Dossert | DSN1F | - |
| Penn-Union | SW-1 | SW-2 |

.102" (#10 AWG) Copper

| Connected to galvanized steel strand: | <u>6M</u> | <u>10M</u> | <u>16M</u> |
|----------------------------------------------|--------------------------|--------------------------|--------------------------|
| Aberdeen | AB 438 | AB 438 | AB 438 |
| Burndy | - | KSU25 | KSU26 |
| Dossert | DSNS6F | DSNS10F | DSNS13F |
| Electric Motion | EM GC8010P EM GC8020P | EM GC8010P EM GC8020P | EM GC8010P EM GC8020P |
| Fargo | GC8010P | GC8020P | GC8020P |
| Joslyn | J-3030 | J-3030 | J-3030 |
| MacLean Power | 438ALC | 438ALC | 438ALC |
| Penn-Union | SW-6 | SW-7 | SW-8 |

.102" (#10 AWG) Copper

| Connected to: | <u>Aluminum-Clad Steel Strand</u> | | |
|----------------------|------------------------------------------|--------------------------|--------------------------|
| | <u>6M</u> | <u>10M</u> | <u>16M</u> |
| Electric Motion | EM GC8010P EM GC8020P | EM GC8010P EM GC8020P | EM GC8010P EM GC8020P |
| Fargo | GA-620C | GA-620C | GA-620C |
| MacLean Power | 438ALC | 438ALC | 438ALC |
| Penn-Union | PCA-010-H | PCA-010-H | PCA-010-H |

For Buried Plant Housings (PE-91)

#6 AWG

| | |
|-----------------|----------------------------|
| Electric Motion | EM 0164(1) EM 2371T |
| Fargo | GC-164SHP(1) GC-5006SHP |

(1)Connector will accept braid.