

DIRECT[™]

WIRE & CABLE

CAM-LOCK DSS Plugs, Receptacles, and Accessories

Double set screw (DSS) Cam-lock connectors allow for easy connect and disconnect from power systems

- UL listed UL1691
- CSA C22.2 No. 1691-12
- NEMA 3R
- Vibration-proof connection
- No moving contact surfaces eliminating arcing or burning
- High-strength locking ring



CONSTRUCTION

INSULATION

TPE body

TEMP RANGE

-40°C to +105°C

COLORS

Available in black, red, green, white, blue, brown, orange, and yellow

ADAPTORS

| DESCRIPTION | VOLTS | AMPS | PART No. |
|-----------------------|-------|-------|----------|
| Double Female Adaptor | 600V | 400 A | PA0127 |
| Double Male Adaptor | 600V | 400 A | PA126 |



PROTECTIVE CAPS

| DESCRIPTION | VOLTS | AMPS | PART No. |
|---------------------------------|-------|-------|----------|
| Male Protective Cap w/Lanyard | 600V | 400 A | PA0024 |
| Female Protective Cap w/Lanyard | 600V | 400 A | PA0027 |



PLUGS

| GAUGE | DESCRIPTION | VOLTS | AMPS | PART No. |
|---------|-------------------------|-------|-------|----------|
| #2-2/0 | #2-2/0 Male DSS Plug | 600V | 300 A | PA0182 |
| #2-2/0 | #2-2/0 Female DSS Plug | 600V | 300 A | PA0183 |
| 2/0-4/0 | 2/0-4/0 Male DSS Plug | 600V | 300 A | CA0053 |
| 2/0-4/0 | 2/0-4/0 Female DSS Plug | 600V | 300 A | CA0055 |



TAPPING T's

| CONNECTION | DESCRIPTION | VOLTS | AMPS | PART No. |
|------------|---------------------|-------|-------|----------|
| M-M-F | M-M-F Paralleling T | 600V | 400 A | PA0020 |
| M-F-F | M-F-F Tapping T | 600V | 400 A | PA0023 |
| M-F-M | M-F-M Tapping T | 600V | 400 A | PA0174 |
| M-M-M | M-M-M Tapping T | 600V | 400 A | PA0178 |
| F-F-F | F-F-F Tapping T | 600V | 400 A | PA0176 |
| F-F-M | F-F-M Tapping T | 600V | 400 A | PA0161 |



THREE-WAY LAY-DOWN T'S

| CONNECTION | DESCRIPTION | VOLTS | AMPS | PART No. |
|------------|-----------------------------------|-------|-------|----------|
| M-F-F-F | Three-Fer 90° Tapping Tee M-F-F-F | 600V | 400 A | PA0005 |
| M-F-F-F | Three-Fer 45° Tapping Tee M-F-F-F | 600V | 400 A | PA0091 |
| F-M-M-M | Three-Fer 45° Tapping Tee F-M-M-M | 600V | 400 A | PA0178 |



RECEPTACLES

| GAUGE | DESCRIPTION | VOLTS | AMPS | PART No. |
|---------|-----------------------------------------------|-------|-------|----------|
| 1/0-4/0 | 1/0- 4/0 Male DSS Receptacle | 600V | 400 A | PA0001 |
| 1/0-4/0 | 1/0- 4/0 Female DSS Receptacle | 600V | 400 A | PA0002 |
| #2 -4/0 | #2 - 4/0 Threaded stud Black Male Receptacle | 600V | 400 A | PA0096 |
| #2 -4/0 | #2- 4/0 Threaded stud Black Female Receptacle | 600V | 400 A | PA0104 |



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