COOPER POWER

250 A connector accessories - interface A

Supersedes I550-13 July 1999

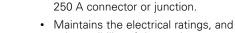
Effective April 2015







Powering Business Worldwide



submersibility of the mating part.Supplied with silicone lubricant and installation instructions.

DPD250 Deadend Plug

- Bail assembly is ordered separately.
- For de-energized operation.
- Interface meets the dimensional requirements of CENELEC HD 506 S1.

Moulded EPDM rubber part to dead-end a

DPS250 Standoff plug

- Moulded EPDM rubber part to support and dead-end a 250 A connector or junction after removal from the apparatus bushing.
- Maintains the electrical ratings and submersibility of the mating connector.
- Supplied with silicone lubricant and installation instructions.
- Uses the standard bail of the mating connector.
- For de-energized operation.
- Interface meets the dimensional requirements of CENELEC HD 506 S1.

DPE250 earthing plug

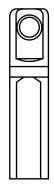
- Moulded EPDM rubber part to support and earth a 250 A connector or junction after removal from the apparatus bushing.
- Maintains the electrical ratings and submersibility of the mating connector.
- Supplied with silicone lubricant and installation instructions.
- Uses the standard bail of the mating connector.
- For de-energized operation.
- Interface meets the dimensional requirements of CENELEC HD 506 S1.



DRC250 receptable cap

- Mates with 250 A interfaces of CENELEC HD 506 S1 and other major bushing standards.
- Seals mating bushing to maintain electrical ratings, external screen, and watertightness.
- Moulded EPDM insulation with semi-conductive EPDM external screen.
- Supplied with silicone lubricant and installation instructions.
- Bail assembly is ordered separately.
- For de-energized operation.

Crimp connectors for 250 A elbow (DE250)



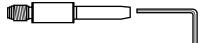
Conductor Size (mm2)	DIN (Bimetallic)	EDF (Bimetallic)	DIN (All copper)
16	CDE250U16	CDE250E16	CDE250C16
25	CDE250U25	CDE250E25	CDE250C25
35	CDE250U35	CDE250E35	CDE250C35
50	CDE250U50	CDE250E50	CDE250C50
70	CDE250U70	CDE250E70	CDE250C70
95	CDE250U95	CDE250E95	CDE250C95
120	CDE250U120	-	CDE250C120

Crimp connectors for 250 A straight (DS250)



Conductor Size (mm2)	DIN (Bimetallic)	EDF (Bimetallic)	DIN (All copper)
16	CDS250U16	CDS250E16	CDS250C16
25	CDS250U25	CDS250E25	CDS250C25
35	CDS250U35	CDS250E35	CDS250C35
50	CDS250U50	CDS250E50	CDS250C50
70	CDS250U70	CDS250E70	CDS250C70
95	CDS250U95	CDS250E95	CDS250C95
120	CDS250U120	-	CDS250C120

Pin contact & hex key for 250 A elbow (DE250)



2638370C01EX - Pin Contact

2639205B01 - Wrench

- Tin-plated copper pin contact
- Special hex key applies the proper torque

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