

## S-xx: Split Bolts



### Features:

- Used for tapping and splicing of copper and copperweld ground wires
- Provides high contact pressure between conductors
- Highly resistant to corrosion and season cracking
- Suitable for direct burial connections

### Construction:

- High strength copper alloy

### Design Criteria:

- UL and CSA listed

Part #	Minimum Wire Size	Maximum Wire Size	U of M
S-2	6 Solid	2 Stranded	Each
S-20	2 Solid	2/0 Stranded	Each

## S-xx: Split Bolts

### S2

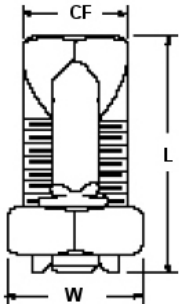


486A  
600V  
CU  
90°C

467 SUITABLE  
FOR DIRECT  
BURIAL



POWER  
AND  
GROUNDING



Conductor Type	Range of Equal Run and Tap	Wire Diameter Range (in.)
Copper	6 Sol. - 2 Str.	.162 - .292

#### Additional Details

Min. Tap with One Max. Main:	14 Str.
Max. Conductor COPPERWELD:	3 No 7 (STR.) 3A (TYPE A)
UL Listing:	CU 486A Power & 467 Grounding / Suitable For Direct Burial
CSA Listing:	C22.2 No. 65 Power & No. 41 Grounding / Suitable For Direct Burial
RUS ACCEPTED:	Yes

#### Approximate Dimensions

CF Across Flats (in.)	.69
L (in.)	1.31
W (in.)	.81
Torque (in./lb.)	275

### S20

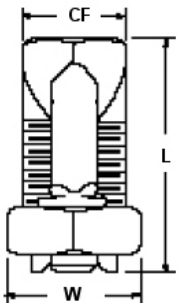


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Conductor Type	Range of Equal Run and Tap	Wire Diameter Range (in.)
Copper	2 Sol. - 2/0 Str.	.258 - .418

#### Additional Details

Min. Tap with One Max. Main:	14 Str.
Max. Conductor COPPERWELD:	3 No. 5 (STR.)
UL Listing:	CU 486A Power & 467 Grounding / Suitable For Direct Burial
CSA Listing:	C22.2 No. 65 Power & No. 41 Grounding / Suitable For Direct Burial

#### Approximate Dimensions

CF Across Flats (in.)	.81
L (in.)	1.81
W (in.)	1
Torque (in./lb.)	385