

Aluminum Duck Bill Grounding Clamp – Model 1853

Technical Information Sheet



Rugged smooth-action clamp. Snaps on to connector for ease in tightening.

STANDARDS INFORMATION

ASTM F855-09

ASTM TYPE 1

ASTM CLASS B

ASTM GRADE 5

For more information

www.salisburybyhoneywell.com

Honeywell USA

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Phone: 877.406.4501

Fax: 866.824.4922

www.honeywell.com

MECHANICAL RATINGS

MECHANICAL SPECIFICATIONS

| | |
|--------------------|---|
| Clamp Body | Aluminum |
| Eyescrew | Bronze Alloy |
| Thread Type | Acme thread |
| Jaw Type | 1.66 inch serrated jaw |
| Ferrule Connection | Tapped for 5/8-11 UNC Threaded Ferrules |
| Recommended Torque | 250 in. - lb |

ELECTRICAL RATING

ELECTRICAL RATING SPECIFICATIONS

| | |
|-------------------------|---------------------|
| Continuous Current | 400 RMS AMPS, 60 Hz |
| Fault Current 15 Cycles | 43,000 AMPS |
| Fault Current 30 Cycles | 30,000 AMPS |

MAIN LINE RANGE

MAIN LINE SPECIFICATIONS

| | |
|----------|--|
| Min Size | #6 (.16 inch / 4 mm Diameter) |
| Max Size | 1590 MCM ACSR (1.66 inch / 42 mm Diameter) |

ORDERING INFORMATION

PRODUCT ORDERING INFORMATION

| PART NUMBER | DESCRIPTION | ASTM GRADE | WEIGHT |
|-------------|---------------------------------------|------------|-------------------|
| 1853 | 1.66" Serrated Jaw Aluminum Duck Bill | 5 / B | 1.5 lbs. (.7 kgs) |

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