

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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