

Bus Bar for Power Distribution

Distribution of electrical current for aircraft equipment.

equipment

Designed for aircraft Bus bar allow the connection of circuit breakers. Feeding through cable equipped with terminals.

Easy to install Screw mounting.

Flight proven ■ Used on major Airbus programs: A320, A321, A319, A318.

Airbus qualified B Bus bar D0001030 600 - 208S001.





Description

- Bus bar allowing the connection of circuit breakers.
- Feeding through cables equipped with terminals.
- Distribution of electrical current for aircraft equipment.

Ordering information

• Part number: 208S001

Technical features

Mechanical

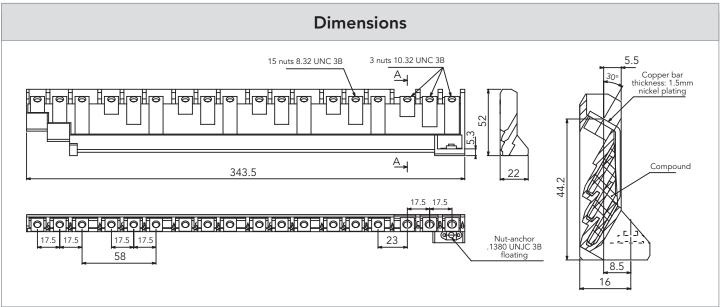
- Shell: thermoplastic UL 94V0
- Phase bar: copper
- Coating resin: black epoxy
- Termination: for breaker 8-32UNC3B

Electrical

- Current rating per phase: 164 A
- Withstanding voltage: 1500 Vrms
- Insulation resistance: $> 500 \text{ M}\Omega$ at 500 Vdc

Environmental

- Working temperature: -15°C to +75°C
- Damp heat: 21 days / 40°C / 93% RH
- Resistance to salt spray: 48 hours



Note: All dimensions are in millimeters (mm)

For further information contact us at technical.emear@souriau.com (Europe - Asia - Africa) technical.americas@souriau.com (North America) or visit our web site www.souriau.com