



www.faradaycases.com :: info@faradaycases.com

## Faraday 716

Faraday Cases provide a light weight and versatile solution for protecting electronic equipment from electromagnetic and environmental damage. The EMI/RFI shielded Faraday 716 case provides high dB levels of protection from 10MHz to 20GHz, and the shielding is part of the material system. That means, unlike other cases, the shielding performance cannot peel, scratch, corrode, or degrade over time. The gasket sealed construction makes it absolutely airtight and watertight, protecting the contents from water, rust, or corrosive gasses. In addition, the high impact resin case can be easily machined, solvent welded, is field repairable, and flame retardant. The 716 is ideal for small electronic devices such as laptops, communications gear, sensors or tablets.



### FEATURES

- Conductive O-Ring sealed case protects against moisture, dust and corrosive gasses as well as providing EMI/RFI shielding for electronics
- Suitable for commercial and military applications
- Latches equalize interior pressure when opened
- Twin 5/32 inch padlock loops
- Full-width stainless hinge & latch pins
- High impact conductive proprietary resin case protects contents from crushing and is field repairable and easily modified
- Optional snap-on nylon strap handle with contoured rubber grip and pick-in-place foam
- Meets MIL-STD 464 & 810G
- Available in grey, camo, or hi-visibility yellow
- Flame retardant and self-extinguishing

### 716 SPECIFICATIONS

#### EXTERNAL DIMENSIONS (in/cm)

Length	Width	Depth
17.60 (44.70)	11.70 (29.72)	7.10 (18.03)

#### INTERNAL DIMENSIONS (in/cm)

Length	Width	Depth	Lid
16.90 (42.93)	9.90 (25.25)	6.50 (16.51)	1.80 (4.57)

#### WEIGHT

6.79 lbs / 3.08 kg (without foam)

#### WATERPROOF

1 meter for 30 minutes (IP67)

#### CERTIFICATIONS

Meets MIL-STD 464 & 810G

### ACCESSORIES

- A-416-PPF Faraday 716 Case w/ pick-in-pluck foam
- A-416-CSS Faraday 716 Case shoulder strap

Faraday Cases is a division of Conductive Composites, LLC.



Faraday Cases are built in conjunction with Underwater Kinetics - www.uwkinetics.com