


ACCESSORY CODE: E
SPECIFICATIONS

- Superior EMI & EMP Protection
- 360° Continuous Shielding
- Enhanced Environmental Sealing
- Durable Conductive Material

MATERIAL

Beryllium Copper

KEY FUNCTIONS & BENEFITS

- Prevents electromagnetic interference (EMI) and shields against electromagnetic pulses (EMP) that can compromise sensitive equipment.
- Ensures uninterrupted EMI/RFI protection around the entire perimeter of the enclosure, eliminating potential gaps.
- Works in conjunction with SLAYSON's watertight and dustproof gaskets to provide a complete defense against water, dust, and contaminants.
- Constructed from beryllium copper for maximum shielding efficiency and long-term durability.

APPLICATION

Available as a standard feature on all MIL-68 and NAVSEA Enclosures, SLAYSON's 360° EMC/EMP Shielding Gasket sets the industry standard for electromagnetic protection, ensuring that critical electrical equipment operates reliably in high-interference environments. Engineered to meet MIL-STD-461 equivalent standards, our dual gasket technology delivers 360-degree EMI/RFI shielding while maintaining IP68/NEMA 6P-rated watertight and dustproof integrity.

For applications requiring unmatched electromagnetic defense, SLAYSON® provides customized solutions, including dual gaskets, grounding points, and bonding straps to guarantee the ultimate shielding performance.

SLAYSON's Dual Gasket Technology delivers superior electromagnetic protection, waterproof performance, and customized shielding solutions, ensuring your equipment remains secure in demanding environments.

ENCLOSURE APPLICABILITY

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|--------|--------|--------|--------|
| ▪ AAGI | ▪ BSMI | ▪ JAGI | ▪ LAGI |
| ▪ ABBI | ▪ CSMI | ▪ JBMI | ▪ LSMI |
| ▪ AFBI | ▪ DPBI | ▪ JSMI | ▪ OSMI |
| ▪ ASMI | ▪ DPFI | ▪ KBAI | ▪ WAGI |
| ▪ BAGI | ▪ DPQI | ▪ KBBI | ▪ WSMI |
| ▪ BBBI | ▪ DPSI | ▪ KSMI | |