

Explosion Proof 4 WAY DISTRIBUTION BOX

ATEX & IECEx Certified | Zone 1, 2, 21, 22 | IP65/IP66 Rated

 **Appleton®**



With Handle

ATEX - DB | 24V | IP66

 **Appleton®**



With STAND SS 316 Stand

ATEX - DB | 110V | IP66

 **Appleton®**



With STAND SS 316 Stand

ATEX - DB | 220V | IP66

Key Specifications:

- ExMark: Exdb eIIIC T4 Gb; Ex tb IIIC T130°C Db
- Intended Use: Zone 1 & 2 (Gas), Zone 21 & 22 (Dust)
- Ambient Temperature Range: -20°C to +55°C
- Degree of Protection: IP65 | IP66
- Material: GRP (Glass Reinforced Polyester)
- Enclosure Dimensions: 352 × 234 × 161 mm (H × W × D)

Electrical & Design Features:

- Voltage Options: 24V, 110V, 220V
- Pre-wired Design: Ensures fast and clean installation
- Portable & Durable: Lightweight with excellent impact and corrosion resistance
- Certifications: ATEX (EU), IECEx (International), CCC
- Zone Compatibility: 2G/Zone 1 | 2D/Zone 21

Components:

- Sockets/Plugs
- Gland
- Terminal Blocks
- Mounting System
- Cable Optional
- Cable Length Optional

ATEX GLAND



Plug (Optional)

- 24V | 110V | 220V

Cable (Optional)

- Brided | Rubber
- Cable Length Optional
- 5, 10, 15, 30, 50, 100 Mtr.

Handle

ATEX- GRP BOX
IP 66

Flush Socket (Optional)

- 24V | 110V | 220V

Engineered for hazardous environments, this explosion-proof 4-way socket box provides safe and reliable power distribution in mobile industrial applications. Certified for use in both gas and dust zones, it combines rugged construction, top-quality components, and international compliance for total peace of mind.

Portable Option: Enclosure With GRP Hander or SS 316 Stand