

Heavy Duty Ignition Relay

12V 200A

AR12200



Power up your off-grid adventures with our Alvolta Heavy Duty 12V 200A Ignition Relay. Designed with reliability and durability in mind, this 4-pin Relay can handle heavy-duty loads. With its Normally Open configuration and M6 studs, this relay can easily switch a higher current from a low power source. The ABS material ensures that it can handle rough and tough applications. Install it with ease using the integrated fixed bracket and mount it in the best location for your setup.

Whether you're building a custom project or upgrading an existing system, Alvolta is the name you can trust for heavy-duty equipment that gets the job done right.

Coil Parameters

| Dash Numbers | Coil Voltage | | Coil Resistance (Q±10%) | Pickup Voltage | Release Voltage | Coil Power |
|--------------|--------------|------|-------------------------|----------------|-----------------|------------|
| | Rated | Max. | | | | |
| 12V 2.4W | 12 | 15.6 | 60 | 7.8 | 1.2 | 2.4W |
| 24V 2.4W | 24 | 31.2 | 240 | 15.6 | 2.4 | 2.4W |
| 12V 4.8W | 12 | 15.6 | 30 | 7.8 | 1.2 | 4.8W |
| 24V 4.8W | 24 | 31.2 | 120 | 15.6 | 2.4 | 4.8W |

Suitable for:



Product Properties

| | |
|------------------------|---------------------|
| Max. Switching Voltage | 40V DC |
| Max. Switching Current | 200A |
| No.# Terminals | 4 |
| Terminal Studs | 2x M6 Studs |
| Lucar Terminals | 2x 6.3mm Male Lucar |
| Mounting Hole Size | 6mm |
| Housing Material | ABS Plastic |
| Terminal Material | Silver Tin-Oxide |
| Colour | Black |
| Dimensions | 55 x 88 x 57mm |

Product Dimensions

