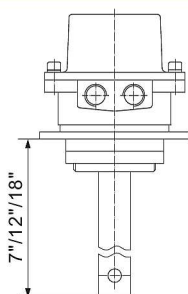


Optic Sensor **CFY01**



The optic sensor is installed in the fuel tanker truck when doing the bottom loading work, it will detect the inside situation of the tanker, with the platform of the filling system to ensure the safety of the bottom loading to avoid the leakage. The length and material of pole can be ordered by user's demand

▶ **Technical Data**

Working voltage	12VDC	Anti-explosion class	ExiaII BT4	Response time	<1s
Temperature range	20 ~ +50	Working current flow	<5mA	Working media	Light Fuel

Optic Socket **CFY02**



CFY02 optic socket is used to transfer the electrostatic signal and overflow signal between the tanker and loading platform. When do the bottom loading, it will effectively ensure the safety and reliability.

Ground Bolt **CFY03**



To be fixed on the chassis of the truck in order to detect the grounding of the tanker. It is made of copper which can prevent it from being rusty, and effectively guarantee its electrical conductivity.