

Explosion proof electrical connectors

Explosion proof electrical connectors 16A series is suitable for petroleum exploration and other electrical connection, which meet the standard GB336.8-2003 “Electrical Apparatus for Explosive Gas Atmosphere Part 8: Type of Protection ‘n’ “.

CQST certified---examined and tested for qualification by China National Quality Supervision and Test Center for Explosion Protected Electric Products(CQST) and obtained the explosion-proof certificate.

Main Technical Features

Ex mark	Ex n A II T4 Gc
Intended use	Can be used in zone 2
Working Voltage	500V AC
Working Current	16A
Withstanding Voltage	2000V AC 1 min
Protection degree	IP54
Connection type	Crimp
Contact number	6-pins, 10-pins, 14-pins, 20-pins, 30-pins

Note: Both pin and jack could be inserted in plug or socket.