

NPEXA-KM31

Current Input Isolated Safety Barrier

→ Introductions

This isolated safety barrier converts transmitter current signals from hazardous area into safe area. It allows transmission of HART communication signals. It can also be used with 2-wire current sources.

The input, output, and power supply are galvanically isolated from each other.

This apparatus was designed to be analogue circuits with various kinds of advantages, for instance, high accuracy, high