

Overspanningsbeveiliging HAW562

Overspanningsbeveiliging voor DIN- railmontage volgens IEC 60715



Voordelen:

- Investering in de bescherming van gevoelige meetinstrumenten
- Verhoogde beschikbaarheid van de installatie, aangezien de overspanningsbeveiliging perfect is afgestemd op de elektronische componenten in de procesautomatisering en de procesmeettechniek
- Toepassing in Ex-omgevingen - optioneel verkrijgbaar met SIL2-goedkeuring
- Bestand tegen trillingen en schokken volgens EN 60068-2
- Directe en indirecte aarding

vanaf € 45,00

Prijzen vanaf, 21.10.2021

Meer informatie en actuele prijzen:

www.be.endress.com/HAW562

Toepassingsgebied: De overspanningsbeveiliging HAW562 wordt gebruikt om elektronische componenten te beschermen tegen overspanning. Deze zorgt ervoor dat overspanningspieken die optreden in signaalkabels (bijv. 4-20 mA), in communicatieleidingen (veldbussen) en in stroomkabels veilig in de grond worden geleid. De werking van de transmitter of de te beschermen elektronische component wordt niet beïnvloed.

Kenmerken en specificaties

Surge arrester

Meetprincipe

Surge arrester

Function

Surge arrester for DIN rail mounting

Compact device for an easy ordering (no separation of mounting module and protection module)

Flexible integration into the measuring chains of the process industry due to approvals according to ATEX & IEC, SIL2 conformity

compatibility with the established fieldbusses (HART, FF, PA)

Innovative grounding concept to avoid low-frequency equalizing currents – direct and indirect shield grounding possible in one device

Uninterruptible operation of the plant due to an automatic resetting after the discharge process

Certification

SIL2 conformity

CSA

Surge arrester

Dimensions (wxhxd)

HAW562-AAA, HAW562-AAD, HAW562-AAE, HAW562-8DA:

12 x 90 x 72.5 mm

(0.47" x 3.54" x 2.85")

HAW562-AAB, HAW562-AAC:

18 x 90 x 73 mm

(0.71" x 3.54" x 2.87")

Operating Voltage24V/60V/230V/5V/12(80)V/24V

Surge arrester

MeetprincipeSurge arrester

Measuring principleSurge arrester for DIN rail mounting

Function

Surge arresters are applied to protect electronic components of a plant against overvoltage! Due to this investment intensive measuring instruments are protected and the plant availability is increased.

ApplicationSurge protection for power supply or signal / communication cables

SIL2

Surge arrester

Certificates

ATEX

IECEX

CSA

Meer informatie www.be.endress.com/HAW562