

HS-AA Zener Barriers and Galvanic Isolators

Hazardous Location Safety Barriers

Part Number

Description

HS-AA019

Zener Barrier for use with IEPE Accelerometers

- MTL 7728 Barrier
- For use with HS-100I, HS-105I, HS-150I, HS-170I and HS-173I accelerometers
- 28 V power supply
- DIN rail mounted
- Bused power to other barriers
- Dimensions 105 x 90 x 12.6mm (4.13" x 3.54" x 0.5")



HS-AA022

Zener Barrier for use with 4-20mA Accelerometers/Transmitters

- MTL 7787 Barrier
- For use with HS-420I and HS-422I accelerometers/transmitters
- 28 V power supply
- DIN rail mounted
- Bused power to other barriers
- Dimensions 105 x 90 x 12.6mm (4.13" x 3.54" x 0.5")



HS-AA023

Zener Barrier for use with 0-1V temperature output and AC output on HS-421I & HS-423I

- MTL 7764 Barrier
- For use with HS-150IT, HS-170IT, HS-420IT, HS-421I and HS-423I accelerometers
- 28 V power supply
- DIN rail mounted
- Bused power to other barriers
- Dimensions 105 x 90 x 12.6mm (4.13" x 3.54" x 0.5")



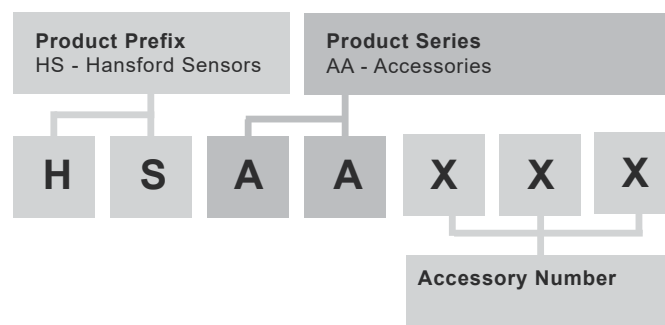
HS-AA143

Zener Barrier for use with Low Power Accelerometers

- MTL 7766 Barrier
- For use with HS-104I accelerometers
- 28 V power supply
- DIN rail mounted
- Bused power to other barriers
- Dimensions 105 x 90 x 12.6mm (4.13" x 3.54" x 0.5")



How to Order



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TS1081.1



HS-AA Zener Barriers and Galvanic Isolators

Hazardous Location Safety Barriers

Part Number

Description

HS-AA039

Galvanic isolator for use with IEPE Accelerometers

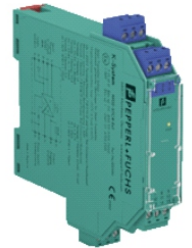
- Pepperl & Fuchs KFD2-VR4-Ex1.26
- For use with HS-100I, HS-105I, HS-150I, HS-170I and HS-173I accelerometers
- 24 V power supply
- DIN rail mounted
- 1-channel isolated barrier
- Dimensions 119 x 115 x 20mm (4.7" x 4.5" x 0.8")



HS-AA121

Galvanic isolator and Power supply for use with 4-20mA Accelerometers/Transmitters

- Pepperl & Fuch KFD2-STC4-Ex1
- For use with HS-420I and HS-422I accelerometers/transmitters
- 24 V power supply
- DIN rail mounted
- Bused power to other barriers
- Dimensions 124 x 115 x 20mm (4.9" x 4.5" x 0.8")



HS-AA089

Zener barrier for use with 4-20mA Accelerometers/Transmitters

- Pepperl & Fuchs Z787
- For use with HS-420I and HS-422I accelerometers/transmitters
- 24 V power supply
- DIN rail mounted
- 2-channel isolated barrier
- Dimensions 12.5 x 115 x 110mm (0.5" x 4.5" x 4.3")



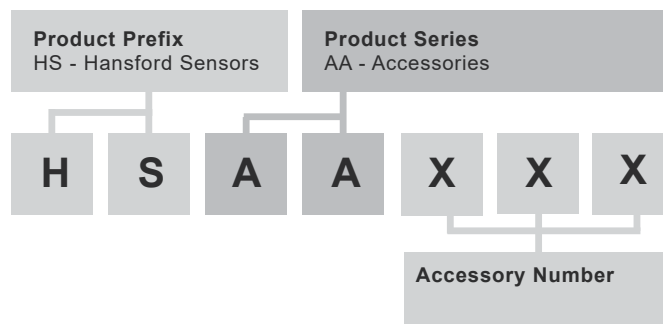
HS-AA090

Zener barrier for use with 0-1V temperature output

- Pepperl & Fuchs Z764
- For use with 0-1V temperature output from accelerometers
- 24 V power supply
- DIN rail mounted
- 2-channel isolated barrier
- Dimensions 12.5 x 115 x 110mm (0.5" x 4.5" x 4.3")



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