

# S900 Remote I/O System – Accessories

## Accessories

	Article no.
<b>Field Housing roof</b> weather protection fits to all field housing	3KDE175831L1000

# Fieldbus Network – FOUNDATION Fieldbus Network Components

## FOUNDATION Fieldbus HSE/H1 Linking Device

LD 800HSE links the FOUNDATION Fieldbus HSE protocol to the FOUNDATION Fieldbus H1 protocol and vice versa. Up to 4 external powered H1 lines can be connected to one LD 800HSE. Two LD 800HSE can be combined to a redundant set of devices. In this case the Redundancy Link cable is required.

## Linking Devices



### Linking Device LD 800HSE

LD 800 HSE module for DIN rail mounting with 4 H1 links and one HSE connector. The module itself needs external 24 VDC power supply. H1 links must be powered separately.

#### Restrictions:

Both Linking Device versions, 3BDH000320R02 and 3BSE073314R1 are not suitable for replacing a device with article no 3BDH000320R0101 in a redundant set of devices. So this restriction is valid for both LDs, the EX and the non-EX version.

For this purpose a limited number of spare devices 3BDH000320R0101 are available via:

ABB AB/Service Center  
 B357, Tvarleden 2  
 SE-721 59 Vasteras  
 Sweden  
 E-Mail: offer.selog@se.abb.com

### Article no.

3BDH000320R02

## Linking Devices



### Linking Device LD 800HSE EX

LD 800HSE EX module for DIN rail mounting with 4 H1 links and one HSE connector. Certified for hazardous area Zone 2 acc. to ATEX and IECEx. (Observe Release Notes).  
The module itself needs external 24 VDC power supply.  
H1 links must be powered separately

#### Restrictions:

Both Linking Device versions, 3BDH000320R02 and 3BSE073314R1 are not suitable for replacing a device with article no 3BDH000320R0101 in a redundant set of devices. So this restriction is valid for both LDs, the EX and the non-EX version.

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#### Article no.

3BSE073314R1

## Accessories Linking Device LD 800HSE

### Redundancy Link Cable, 0,5m

Redundancy Link Cable links two LD 800HSE to a redundant set of devices.

#### Article no.

3BDH000281R1