

# Protection module with diode, SE Relays, for 782H hermetically sealed relays, 6/250V DC

70-BSMD-250

Product availability: Stock - Normally stocked in distribution facility

## Main

Product Range	Harmony Electromechanical Relays	
Product Type	Protection module	
Product Compatibility	socket 70-781 plug-in socket 70-782 plug-in	
Device Application	Protection	

## Complementary

[Ue] rated operational voltage	6250 V DC
Protection Technology	Diode
Width	0.49 in (12.45 mm)
Depth	0.34 in (8.64 mm)

## Ordering and shipping details

Category	US10CP221127
Discount Schedule	0CP2
GTIN	3606480278303
Returnability	Yes
Country of origin	CN

## **Packing Units**

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	1.25 in (3.18 cm)
Package 1 Width	0.35 in (0.9 cm)
Package 1 Length	0.51 in (1.3 cm)
Package 1 Weight	0.06 oz (1.7 g)
Unit Type of Package 2	CAR
Number of Units in Package 2	1000
Package 2 Height	5.31 in (13.5 cm)
Package 2 Width	6.69 in (17 cm)
Package 2 Length	10.43 in (26.5 cm)
Package 2 Weight	8.8 lb(US) (4 kg)

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.



Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing "Use Better, Use Longer, Use Again" campaign to extend product lifetimes and recyclability.

#### Environmental Data explained >

How we assess product sustainability >

⊘ Environmental footprint		
Carbon footprint (kg CO2 eq, Total Life cycle)	1	

#### **Use Better**

<b>⊗</b> Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)
REACh Regulation	REACh Declaration
California proposition 65	WARNING: This product can expose you to chemicals including: Nickel compounds, which is known to the State of California to cause cancer, and Di-isodecyl phthalate (DIDP), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

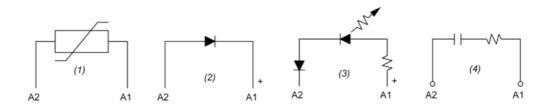
#### **Use Again**

○ Repack and remanufacture		
Circularity Profile	No need of specific recycling operations	
Take-back	No	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.	

# 70-BSMD-250

## Connections and Schema

## Wiring Diagram



(1): MOV Suppressor(2): Protection Diode(3): LED Indicator(4): RC Suppressor