

# Modular disconnectors HLN1, HLN2 up to 200A

## GENERALE

HLN1 - 40A up to 125A

HLN2 - 160A up to 200A

### Performance

DIN-rail mounting and wall mounting

Main disconnector, safety disconnector

Disconnect function

Visible contact indication - transparent contact cover

Quick make and quick break mechanism

Independent opening and closing

Positive contact indication (PCI)

Double knife contacts - high short-circuit resistance

Number of poles 2P - 3P - 4P

Box terminals with inbus screws

Padlockable



### Standards

IEC 60947-1 and IEC 60947-3, DIN VDE 0660 Teil 107, BS EN 60947-3, CEI 17-11 (Fasc. 1039), EN 60947-3, NBN EN 60947-3, NF C 63-130, UL 508  
Safety disconnector (red/yellow) according to DIN VDE 0113 Teil 1

## TABELLA

<b>Rated thermal current</b>	40A - 200A
<b>Rated operational voltage U<sub>e</sub></b>	690V
<b>Rated insulation voltage U<sub>i</sub></b>	690V
<b>Peak short withstand circuit current</b>	10kA
<b>Rated short-circuit current</b>	50kA
<b>High 1s rated short time withstand I<sub>cw</sub></b>	3kA
<b>Terminal capacity (Cu)</b>	HLN1: 6 - 50 mm <sup>2</sup> ; HLN2: Cu-rail 20x6