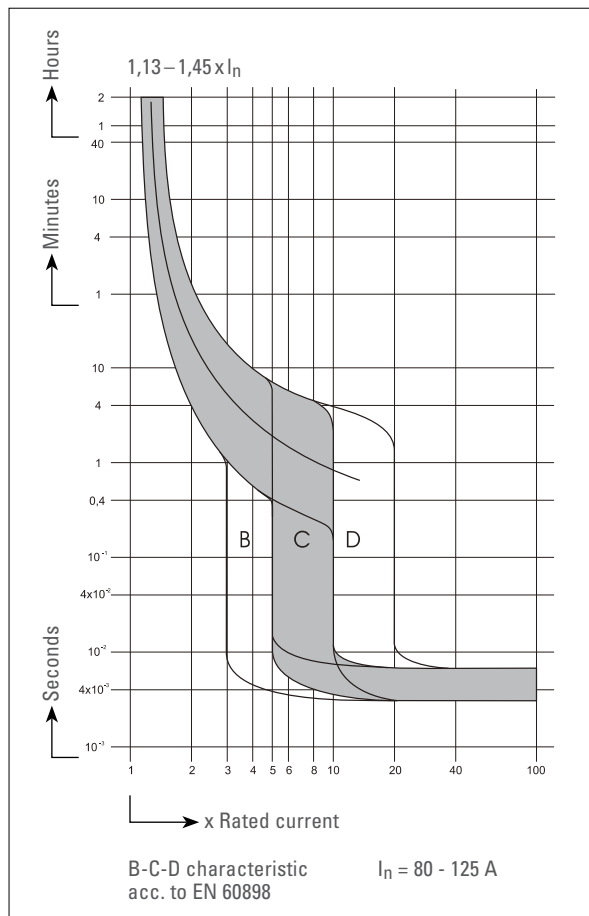


# MINIATURE CIRCUIT BREAKERS 80/100/125 A

Technical Data



## ACCESSORIES FOR MINIATURE CIRCUIT BREAKERS T 80/100/125 A

1-/2-/3-/4-pole



### Auxiliary contact

MODULE	TYPE OF CONTACT	CONTACTS	ITEM NO.	WEIGHT g / EACH	PACKING UNIT
1/2	1 auxiliary contact	1 CO	<b>HWL10PK</b>	43	10
1/2	2 auxiliary contacts	2 CO	<b>HWL20PK</b>	48	10

Technical Data		HWL10PK	HWL20PK
Standards		IEC 60947-5-1, DIN EN 60947-5-1, VDE 0660-200	
Rated Voltage		230 V	
Rated isolation current		400 V	
Conventional thermal current in enclosure		I <sub>the</sub> 16 A	
Rated operating currents I <sub>e</sub>	Usage category AC-15 Usage category AC-14 Usage category DC-13 Usage category DC-13	4 A / 230 V 3,5 A / 400 V; 6,5 A / 230 V 0,25 A / 220 V; 0,5 A / 110 V 16 A / 24 V	

### Conductor cross sections

Type of conductor *)	max.	min.
single wire	0,5 mm <sup>2</sup>	2,5 mm <sup>2</sup>
stranded wire	0,5 mm <sup>2</sup>	1,5 mm <sup>2</sup>
stranded wire with ferrule	0,5 mm <sup>2</sup>	1,5 mm <sup>2</sup>

\*) Stripped length 8 - 9 mm

