Circuit-breakers. switch-disconnectors

Max. cable connection area	NZM1(-4), PN1(-4), N(S)1(-4)		Terminal capacities Type of conductor	mm²	AWG/kcmil
	NZM1(-4), PN1(-4), N(S)1(-4)			mm²	
	NZM1(-4), PN1(-4), N(S)1(-4)				
		Three- and four-pole	Cu cable	$ \begin{array}{r} 1 \times 10 - 70^{1)} \\ 2 \times 6 - 25 \end{array} $	1 × 8 - 2/0 2 × 9 - 4
Ø 6.5	NZM1(-4), PN1(-4), N(S)1(-4)	Three- and four-pole	Copper cable lugs Aluminium cable lug	1 × 10 - 70 2 × 6 - 25 1 × 10 - 35 2 × 10 - 35	$ \begin{array}{c} $
14.5	NZM1(-4), PN1(-4), N(S)1(-4)	Three- and four-pole	Copper cable Al cable	1 × 16 – 95	1 × 6 – 3/0 –
)	NZM1(-4), PN1(-4), N(S)1(-4)	Three- and four-pole	Copper cable lugs Aluminium cable lug	1 × 2.5 - 25 2 × 2.5 - 25 1 × 10 - 35 2 × 10 - 35	
	14.5	NZM1(-4), N(S)1(-4) NZM1(-4), N(S)1(-4) NZM1(-4), N(S)1(-4)	NZM1(-4), N(S)1(-4) NZM1(-4), N(S)1(-4) Three- and four-pole NZM1(-4), NZM1(-4), Three- and four-pole	NZM1(-4), N(S)1(-4) NZM1(-4), PN1(-4), N(S)1(-4) Three- and four-pole Al cable NZM1(-4), N(S)1(-4) NZM1(-4), N(S)1(-4) Three- and four-pole Copper cable Al cable Aluminium cable lugs Aluminium cable lugs	PN1(-4), N(S)1(-4) NZM1(-4), PN1(-4), N(S)1(-4) Three- and four-pole Al cable Aluminium cable lug 2 × 6 - 25 1 × 10 - 35 2 × 10 - 3

http://catalog.moeller.net	Moeller HPL0211-2	NZM1 <u>x<i>Energy</i></u>			
Terminal capacities Cu strip (number of segments × width × segment thickness)	Copper busbar width × thickness	Part no. Article no. when ordered separately	Std. pack	Notes	
mm	mm				
2 × 9 × 0.8 9 × 9 × 0.8		NZM1-XKC 260015	1 off	Standard connection with all switches NZM1, PN1 and N(S)1.	
		NZM1-4-XKC 267075	1 off	Conversion kit for circuit-breaker with screw connection Type contains parts for a 3 or 4-pole switch side. Fitted within the switch housing	
	min. 12 × 5	NZM1-XKS	1 off	Type contains parts for a terminal located at top or	
	max. 16 × 5 min. 12 × 5 max. 16 × 5	NZM1-4-XKS 266725	1 off	bottom for 3 or 4-pole circuit-breakers. Fitted outside the switch housing Mounting of the cover NZM1(-4)-XKSA obligatory (supplied).	
		NZM1-XKA	1 off	Type contains parts for a terminal located at top or	
		NZM1-4-XKA 266731	1 off	bottom for 3 or 4-pole circuit-breakers. A standard with control circuit terminal for $1\times0.75-2.1$ mm² (18 -14 AWG) or $2\times0.75-1.5$ mm² (18 -14 AWG) copper conductors. Fitted outside the switch housing Use with flexible and highly flexible conductors ferrules. Maximum specified cross-section can only be connected when stranded and without ferrules. Mounting of the cover NZM1(-4)-XKSA obligatory (supplied).	
	≤ 12 × 5 ≤ 16 × 5	NZM1-XKR 266734	1 off	Type contains parts for a terminal located at top or bottom for 3 or 4-pole circuit-breakers.	
		NZM1-4-XKR 266737	1 off		

