

PB10252-55.eps



IE C 60947-7-1, IEC 61439-2

Description

Comb busbars make it easier to install Schneider Electric products.

- Can be sawn and cut in a single pass.
- Supplied with two IP20 lateral end-pieces except for 57 module references.
- The end-pieces are compulsory after cutting.
- The phases are identified by symbols on each side of the comb busbar for installation in all positions.
- Cutting marks on the insulating material.
- The special comb busbars for circuit breakers with 9 mm auxiliaries have a 9 mm gap for inserting iOF and iSD.

Acti 9 / Multi 9	18 mm poles, cuttable										
Number of poles	1P	2P	3P	4P	3(N+P)	Aux+1P	Aux+2P	Aux+3P	Aux+4P	3(Aux+1P)	3(Aux+N+1P)
											
Rated operational current at 40 °C (Ie)	100 A										
Rated conditional short-circuit current of an assembly (Isc)	Compatible with the breaking capacity of Schneider Electric circuit breakers										
Rated insulation voltage (Ui)	500 V AC										
Rated operational voltage (Ue)	415 V AC										
Pollution degree	3										
Fire resistance to IEC 695-2-1	Self-ex inguishing 960 °C 30 s										
Colour	RAL 7016 (anthracite grey)										
Use											
	Power supply by connector recommended										
Type	L1...	L1L2...	L1L2L3...	NL1L2L3...	NL1NL2... ...NL3	AuxL1...	AuxL1L2...	AuxL1L2L3	AuxNL1... ...L2L3	AuxL1... ...AuxL2... ...AuxL3	AuxL1... ...AuxL2... ...AuxL3
Set of	1	1	1	1	1	1	1	1	1	1	1
Cat. no.											
6 modules of 18 mm	A9XPH106	-	-	-	-	-	-	-	-	-	-
12 modules of 18 mm	A9XPH112	A9XPH212	A9XPH312	A9XPH412	A9XPH512 ⁽¹⁾	-	-	-	-	-	-
18 modules of 18 mm	-	-	-	-	A9XPH518 ⁽¹⁾	-	-	-	-	-	-
24 modules of 18 mm	A9XPH124	A9XPH224	A9XPH324	A9XPH424	A9XPH524 ⁽¹⁾	-	-	-	-	-	-
57 modules of 18 mm	A9XPH157	A9XPH257	A9XPH357	A9XPH457	A9XPH557 ⁽¹⁾	A9XAH157	A9XAH257	A9XAH357	A9XAH457	A9XAH657	A9XAH557 ⁽¹⁾

⁽¹⁾ This comb busbar is only compatible in top feeding for simple lug devices and bottom feeding on double lug devices.

Installation

PE110250-20.eps



PE110795-20.eps



Accessories

Number of poles	1P	2P	3P	4P	-	-	-	
								
	End-pieces				Tooth covers		Connectors	
	Lateral end-pieces providing IP20 protection				Insulate teeth that have been left free		Monoconnect Double terminals	
							Comb busbar power supply. Horizontal in-comer on each side. For 35 mm ² cable. Tightening torque 4 N.m	
								
Set of	10	10	10	10	20	4	4	
Cat. no.	A9XPE 110	A9XPE 210	A9XPE 310	A9XPE 410	A9XPT 920	A9XPCM04	A9XPCD04	