Linergy FH

Horizontal comb busbar for 18 mm pitch for Acti 9 / Multi 9

IEC 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	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
ясусина	The state of the s										
Rated operational (le) current at 40°C	100 A										
Rated conditional (Isc) short-circuit current of an assembly	Compatibl	Compatible with the breaking capacity of Schneider Electric circuit breakers									
Insulation voltage (Ui)	500 V	500 V									
Rated voltage (Ue)	415 V	415 V									
Fire resistance to IEC 695-2-1	Self-exting	Self-extinguishing 960°C 30 s									
Colour	RAL 7016	RAL 7016 (anthracite grey)									
Use											
	Power sup	Power supply by connector recommended									
Туре	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
References											
6 modules of 18 mm	A9XPH106	-	-	-	-	-	-	-	-	-	-
12 modules of 18 mm	A9XPH112	A9XPH212	A9XPH312	A9XPH412	A9XPH512*	-	-	-	-	-	-
18 modules of 18 mm	-	-	-	-	A9XPH518*	-	-	-	-	-	-
24 modules of 18 mm	A9XPH124	A9XPH224	A9XPH324	A9XPH424	A9XPH524*	-	-	-	-	-	-
57 modules of 18 mm	A9XPH157	A9XPH257	A9XPH357	A9XPH457	A9XPH557*	A9XAH157	A9XAH257	A9XAH357	A9XAH457	A9XAH657	A9XAH557*

^{*} This comb busbar is only compatible in top feeding for simple lug devices and bottom feeding on double lug devices.

Installation





Accessories									
Number of poles	1P	2P	3P	4P	-	-	-		
DB404806				DB404806	PB11028-7	PB110289-7	•		
	End-pieces				Tooth covers	Connectors			
						Monoconnect	Double terminals		
	3 1				Insulate teeth that have been left free	Comb busbar power supply. Horizontal incomer on each side. For 35 mm² cable. Tightening torque 4 N.m			
Set of	10	10	10	10	20	4	4		
References	A9XPE110	A9XPE210	A9XPE310	A9XPE410	A9XPT920	A9XPCM04	A9XPCD04		