

Riser and Mains Terminals



IK026xxx

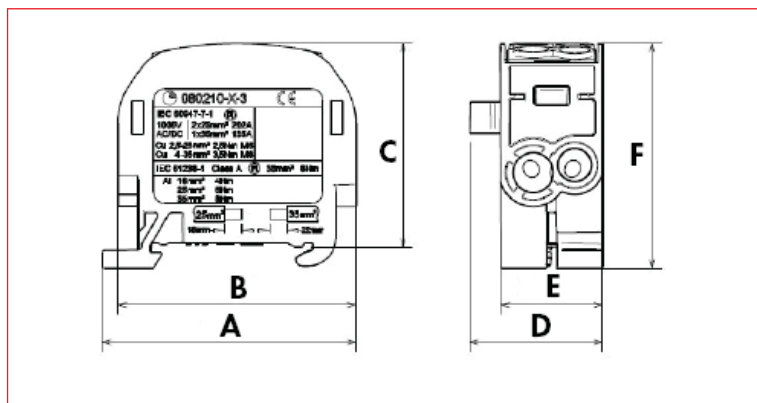


IK026110

Schrack-Info

- Type C, finger safe from all sides, for side-by-side mounting
- Rated voltage 1000 V AC/DC
- Approved according to IEC 60947-7-1, IEC 61238-1 (class A)
- 25 mm², 35 mm² and 70 mm² models
- Cu and Al/Cu models






Dimensions



Article number	A [mm]	B [mm]	C [mm]	D [mm]	E [mm]	F [mm]
IK026110--	55,7	52	44,7	24,8	17,8	49,3
IK026120--	55,7	52	44,7	24,8	17,8	49,3
IK026130--	55,7	52	44,7	24,8	17,8	49,3
IK026210--	55,4	52	44,7	29	22,2	49,3
IK026220--	55,4	52	44,7	29	22,2	49,3
IK026230--	55,4	52	44,7	29	22,2	49,3
IK026212--	55,4	52	44,7	49,9	43,2	49,3
IK026222--	55,4	52	44,7	49,9	43,2	49,3
IK026232--	55,4	52	44,7	49,9	43,2	49,3
IK026310--	63	60	48,6	40	32,8	53,3
IK026320--	63	60	48,6	40	32,8	53,3
IK026330--	63	60	48,6	40	32,8	53,3
IKA26110--	55,7	52	44,7	24,8	17,8	49,3
IKA26120--	55,7	52	44,7	24,8	17,8	49,3
IKA26130--	55,7	52	44,7	24,8	17,8	49,3
IKA26210--	55,4	52	44,7	29	22,2	49,3
IKA26220--	55,4	52	44,7	29	22,2	49,3
IKA26230--	55,4	52	44,7	29	22,2	49,3
IKA26310--	63	60	48,6	40	32,8	53,3
IKA26320--	63	60	48,6	40	32,8	53,3
IKA26330--	63	60	48,6	40	32,8	53,3

Riser and Mains Terminals

	25mm ²	35mm ²	70mm ²
Standards:	VDE approval acco. DIN VDE 0603-2		
Nominal voltage:	1000 V AC/DC		
Current carrying capacity (acco. EN 60947-7-1):			
Cu:	152 A (1 x 25mm ²)	202 A (1 x 35mm ²)	300 A (1 x 70mm ²)
Cu / Al:	152 A / 100 A (1 x 25mm ²)	202 A / 125 A (1 x 35mm ²)	300 A / 185 A (2 x 50mm ²)
Connecting cross section:			
	2 x 25mm ²	2 x 35mm ²	2 x 70mm ²
Cross-head screw:	M6 (+/- PZ2)	M8 (+/- PZ2)	M10 (SW 4 mm)
Tightening torque:	19 mm	22 mm	25 mm
	2 x 16 mm ²	2 x 25mm ²	2 x 50mm ²
Cross-head screw:	M6 (+/- PZ2)	M6 (+/- PZ2)	M8 (SW 4 mm)
Tightening torque:	19 mm	18 mm	20 mm
Material:			
Clamping body:	brass (CuZn39Pb2), plait		
Housing:	PA 6 (halogen-free)		
Screw:	steel, Zn thick layer passivated		
Flame retardancy:	self-extinguishing		

DESCRIPTION	AVAILABLE	ORDER NO.
25mm²		
Main branch terminal , 25mm ² , 1p. Grey		IK026110
Main branch terminal , 25mm ² , 1p. Blue		IK026120
Main branch terminal , 25mm ² , 1p. Yellow-green		IK026130
Al-Main branch terminal, 25mm ² , 1p. grey		IKA26110
Al-Main branch terminal, 25mm ² , 1p. blue		IKA26120
Al-Main branch terminal, 25mm ² , 1p. yellow-green		IKA26130
35mm²		
Main branch terminal , 35mm ² , 1p. Grey		IK026210
Main branch terminal , 35mm ² , 1p. Blue		IK026220
Main branch terminal , 35mm ² , 1p. Yellow-green		IK026230
Main branch terminal, 35mm ² , 4 Inputs 4 outputs grey		IK026212
Main branch terminal, 35mm ² , 4 Inputs 4 outputs blue		IK026222
Main branch terminal, 35mm ² , 4 Inputs 4 outputs ye/gn		IK026232
Al-Main branch terminal, 35mm ² , 1p. grey		IKA26210
Al-Main branch terminal, 35mm ² , 1p. blue		IKA26220
Al-Main branch terminal, 35mm ² , 1p. yellow-green		IKA26230
70mm²		
Main branch terminal, 70mm ² , 1p. grey		IK026310
Main branch terminal, 70mm ² , 1p. blue		IK026320
Main branch terminal, 70mm ² , 1p. ye/gn		IK026330
Al-Main branch terminal, 70mm ² , 1p. grey		IKA26310
Al-Main branch terminal, 70mm ² , 1p. blue		IKA26320
Al-Main branch terminal, 70mm ² , 1p. yellow-green		IKA26330

