

Shunt Trip Release FAZ-XAA-NA

	FAZ-XAA-NA12-110VAC	FAZ-XAA-NA110-415VAC
Electrical		
Can be mounted onto	FAZ-NA, FAZ-RT	FAZ-NA, FAZ-RT
Operational voltage range	12-110V AC 12-60V DC	110-415V AC 110-230V DC
Frequency	50/60 Hz	50/60 Hz
Possible standard auxiliary switch	Z-NHK	Z-NHK
Mechanical		
Frame size	45 mm	45 mm
Device height	105 mm	105 mm
Device width	17.5 mm (1MU)	17.5 mm (1MU)
Mounting	quick fastening with 2 lock-in positions on DIN rail EN 50022	quick fastening with 2 lock-in positions on DIN rail EN 50022
Degree of protection, built-in	IP40	IP40
Terminal protection	finger and hand-touch safe according to BGV A3, ÖVE-EN 6	finger and hand-touch safe according to BGV A3, ÖVE-EN 6
Terminals	box/lift	box/lift
Terminal capacity 1 and 2 wires	AWG 18-10	AWG 18-10

Bus Bar ¹

	Z-SV/UL-16...
Electrical	
Rated voltage	690V
Rated current	80A
Short-circuit strength	< 25 kA
Overvoltage category	III
Impulse voltage strength	≥ 9.5 kV
Mechanical	
Bus bar cross-section	16 mm ² Cu
Step distance	17.6 mm
Climatic stability	according to DIN EN 60068
Flame class according to UL	V0/0.4 mm
Pollution degree	2

¹ Contact your Moeller representative for availability.