

Part no. Article no. Catalog No.

FAZ-D15/3 278895 FAZ-D15/3



Similar to illustration

Bate Arcsin     Misian dread bookers       Number of pole     Sold       Number of pole     Sold       Application     Sold       Application     Sold       Application     Number of pole       Application     Sold       Application     Sold       Application     Sold       Bate durations operations (Sold Sold Sold Sold Sold Sold Sold Sold	Delivery program			
Tripping share-tensitie     0     0       Application     0     0     0       Application     0     0     0     0       Application     0	Basic function			Miniature circuit breakers
And example is and provide provide and provide and provide and provide and provide and prov	Number of poles			3 pole
Rend current     L     A     S       Bind current     IS     IS       Rend current     IS     IS       Rend current     IS     IS       Rend current     IS     IS       Rend current (IS)     IS     IS       Current (IS)     IS	Tripping characteristic			D
Rend current     L     A     S       Bind current     IS     IS       Rend current     IS     IS       Rend current     IS     IS       Rend current     IS     IS       Rend current (IS)     IS     IS       Current (IS)     IS	Application			Switchgear for industrial and advanced commercial applications
Product range   P42     Exchnical data Excernical Back during capacity acc. to EC/EN 6047-2   Image: Second Sec	Rated current	In	A	
Product range   P42     Exchnical data Excernical Back during capacity acc. to EC/EN 6047-2   Image: Second Sec	Rated switching capacity acc. to IEC/EN 60947-2		kA	15
Electrical     Image: Second	Product range			FAZ
Electrical     Image: Second				
Name     Name     Name     S       Descing verification as per IEC/EN 61439	Technical data			
Description of the dissipation     Image of the dissipation of the dissipation     Image of the dissipation of the dissipation     Image of the dissipation of the dissipation, one-current-dependent     Puid     W     Image of the dissipation of the dissipation of the dissipation, one-current-dependent     Puid     W     Image of the dissipation of the dissipation, one-current-dependent     Puid     W     Image of the dissipation			LA	16
Technical data for design varification     In     A     5       Red operational current for specified heat dissipation     In     A     5       Heat dissipation current dependent     Paid     W0     0       Equipment heat dissipation, current-dependent     Paid     W0     0       Static heat dissipation, current-dependent     Paid     W0     0       Operating ambient temporature min.     Paid     W0     0       Operating ambient temporature min.     Paid     W0     0       1022 Strength of materials and parts     Paid     W0     0       1022 Strength of materials and parts     Paid     West the product standard's requirements.       102.2 Corrosion resistance     of materials tability of enclosures     Mest the product standard's requirements.       102.3 Verification of resistance of insulating materials to abnormal heat     Mest the product standard's requirements.       102.3 Verification of resistance of insulating materials to abnormal heat     Mest the product standard's requirements.       102.4 Resistance to insulating materials to abnormal heat     Mest the product standard's requirements.       102.5 Lifting     Does not apply, since the entire switchgar needs to be evaluated. </td <td>Rated switching capacity acc. to iEC/EN 00947-2</td> <td></td> <td>ка</td> <td>13</td>	Rated switching capacity acc. to iEC/EN 00947-2		ка	13
Technical data for design varification     In     A     5       Red operational current for specified heat dissipation     In     A     5       Heat dissipation current dependent     Paid     W0     0       Equipment heat dissipation, current-dependent     Paid     W0     0       Static heat dissipation, current-dependent     Paid     W0     0       Operating ambient temporature min.     Paid     W0     0       Operating ambient temporature min.     Paid     W0     0       1022 Strength of materials and parts     Paid     W0     0       1022 Strength of materials and parts     Paid     West the product standard's requirements.       102.2 Corrosion resistance     of materials tability of enclosures     Mest the product standard's requirements.       102.3 Verification of resistance of insulating materials to abnormal heat     Mest the product standard's requirements.       102.3 Verification of resistance of insulating materials to abnormal heat     Mest the product standard's requirements.       102.4 Resistance to insulating materials to abnormal heat     Mest the product standard's requirements.       102.5 Lifting     Does not apply, since the entire switchgar needs to be evaluated. </td <td>Design verification as per IEC/EN 61439</td> <td></td> <td></td> <td></td>	Design verification as per IEC/EN 61439			
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Heat dissipation capacity     Plass     W     O       Operating ambient temperature min.     *0     *0       Operating ambient temperature max.     ************************************				
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10.11 Short-circuit rating   Image: Constraint of the switch of the sw	10.9.4 Testing of enclosures made of insulating material			Is the panel builder's responsibility.
	10.10 Temperature rise			
	10.11 Short-circuit rating			Is the panel builder's responsibility. The specifications for the switchgear must be observed.

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The device meets the requirements, provided the information in the instruction leaflet (IL) is observed.

## **Technical data ETIM 6.0**

Circuit breakers and fuses (EG000020) / Miniature circuit breaker (MCB) (EC000042)

Electric engineering, automation, process control engineering / Electrical installation, device / Miniature circuit breaker system (MCB) / Miniature circuit breaker (MCB) (ecl@ss8.1-27-14-19-01 [AAB905011])				
Release characteristic		D		
Number of poles (total)		3		
Number of protected poles		3		
Nominal rated current	А	15		
Nominal rated voltage	V	400		
Rated short-circuit breaking capacity Icn EN 60898 at 230 V	kA	10		
Rated short-circuit breaking capacity Icn EN 60898 at 400 V	kA	10		
Rated short-circuit breaking capacity Icu IEC 60947-2 at 230 V	kA	15		
Rated short-circuit breaking capacity Icu IEC 60947-2 at 400 V	kA	15		
Voltage type		AC		
Current limiting class		3		
Frequency	Hz	50 - 60		
Concurrently switching N-neutral		No		
Suitable for flush-mounted installation		No		
Over voltage category		3		
Pollution degree		2		
Width in number of modular spacings		3		
Built-in depth	mm	70.5		
Additional equipment possible		Yes		
Degree of protection (IP)		IP20		

## **Approvals**

Product Standards	IEC/EN 60947-2; IEC/EN 60898; UL 1077; CSA-C22.2 No. 235; CE marking
UL File No.	E177451
UL Category Control No.	QVNU2, QVNU8
CSA File No.	204453
CSA Class No.	3215-30
North America Certification	UL recognized, CSA certified
Conditions of Acceptability	Supplementary Protector only
Suitable for	Branch Circuits; not as BCPD
Current Limiting Circuit-Breaker	No
Max. Voltage Rating	480Y/277 VAC
Degree of Protection	IEC: IP20; UL/CSA Type: -