DATASHEET - PIFT2L431C401CCAE

Fuse switch disconnector, 4p, NH2, AC22

Part no. **PIFT2L431C401CCAE**
160622

General specifications			
Product name			Eaton Distribution parts
Part no.			PIFT2L431C401CCAE
EAN			4015081571529
Product Length/Depth			590 millimetre
Product height			299.5 millimetre
Product width			280 millimetre
Product weight			23.954 kilogram
Compliances			RoHS conform
Product Tradename			None
Product Type			Distribution parts
Product Sub Type			None
Public Consumption			Yes
Product Family Description			ES-PMCC-PDC-Eaton Distribution parts
Globally Marketable			Yes
Product Specification Details			
Actuator position			Front side
Actuator type			Long turning handle
Cable entry type			Side
Conditioned rated short-circuit current Iq			55 kA
Degree of protection (front side)			IP40
Electrical connection type of main circuit			Screw connection
Features			Motor drive optional
Fitted with:			Connectors Error protection
Number of poles			Four-pole
Power rating at AC-23, 400 V			0 kW
Rated conditional short-circuit current (Iq)			55 kA
Rated operating voltage (Ue) at AC - max			690 V
Rated operation power at AC-23, 400 V			0 kW
Rated operational power at AC-23A, 400 V, 50 Hz			0 kW
Rated permanent current (Iu)			400 A
Rated short-time withstand current (Icw)			0 kA
Rated uninterrupted current (Iu)			400 A
Suitable for			Front mounting
Suitable for fuses			NH2
With error protection			Yes

Technical data ETIM 9.0

Low-voltage industrial components (EG000017) / Fuse switch disconnector (EC001040)

Electric engineering, automation, process control engineering / Low-voltage switch technology / Off-load switch, circuit breaker, control switch / Fuse switch disconnector (ecl@ss13-27-37-14-01 [AKF058018])

Version as main switch			No
Version as safety switch			No
Max. rated operation voltage Ue AC		V	690
Rated permanent current Iu		A	400
Rated operation power at AC-23, 400 V		kW	0
Conditioned rated short-circuit current Iq		kA	55
Rated short-time withstand current Icw		kA	0

Suitable for fuses	NH2
Number of poles	4
With error protection	Yes
Type of electrical connection of main circuit	Screw connection
Cable entry	Side
Equipped with connectors	Yes
Suitable for floor mounting	No
Suitable for front mounting	Yes
Suitable for busbar mounting	No
Type of control element	Long turning handle
Position control element	Front side
Motor drive optional	Yes
Motor drive integrated	No
Version as emergency stop installation	No
Degree of protection (IP), front side	IP40

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