



Fuse switch disconnecter, 4p, NH1, AC23

**Part no.** PIFT1H431C251CCA  
**Catalog No.** 159888  
**Alternate Catalog No.** PIFT1H431C251CCA

**Technical data ETIM 8.0**

Low-voltage industrial components (EG000017) / Fuse switch disconnecter (EC001040)		
Electric engineering, automation, process control engineering / Low-voltage switch technology / Off-load switch, circuit breaker, control switch / Fuse switch disconnecter (ecI@ss10.0.1-27-37-14-01 [AKF058013])		
Version as main switch		No
Version as safety switch		No
Max. rated operation voltage Ue AC	V	690
Rated permanent current Iu	A	250
Rated operation power at AC-23, 400 V	kW	0
Conditioned rated short-circuit current Iq	kA	100
Rated short-time withstand current Icw	kA	0
Suitable for fuses		NH1
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

**Additional product information (links)**

Instruction leaflet PIFT	<a href="https://es-assets.eaton.com/ENGINEERING/CONFIGURATOR/XENERGY/IL/IL-PIFT-01M-2018-08.pdf">https://es-assets.eaton.com/ENGINEERING/CONFIGURATOR/XENERGY/IL/IL-PIFT-01M-2018-08.pdf</a>
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