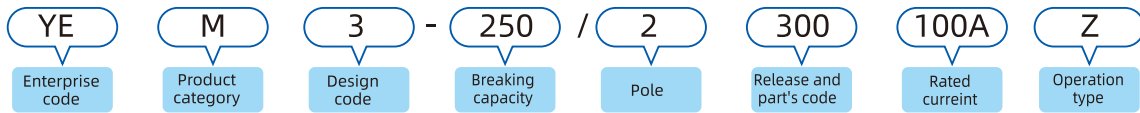


# YEM3D

DC PLASTIC SHELL TYPE CIRCUIT BREAKER



## Product Type



□ Standards: GB/T 14048.2 IEC60947-2

Name	Details
Enterprise code	Shanghai Yuhuang Electric Co.,Ltd.
Product category	Moulded Case Circuit Breaker
Design code	1
Product's code	D=Plastic Shell Type Circuit Breaker
Breaking capacity	250
Pole	2=2P
Release and part's code	300=no part (Please see the release part NO. table)(P45)
Rated current	100A~250A
Operation type	None = Manual directoperation P= Electric operation Z=Manual manipulation
Use NO	None=Power distribution type breaker 2=Protect motor

## Technical parameter

Type	YEM3D-250		Type	YEM3D-250	
Rated voltage Ue(V)	DC 1500		Trip method	Thermal magnetic protection	√
Rated insulation voltage Ui(V)	1600			Single magnetic protection	√
Rated impulse with stand voltage Uimp(kV)	12		Installation method	Front board wiring	√
Rated current In(A)	100/125/160/180/200/225/250			Back board wiring	√
Pole	2		Accessories self-installation	Yes	
Rated ultimate short-circuit breaking capacity Icu(kV)	15		Isolation function	Yes	
Rated ultimate short-circuit breaking capacity Icu(kA)	15		Using category	A class	
Operation performance	No mechanical maintenance	7000	Installation dimension	35*161*φ5	
	Electrified	1000	Size(Wide * high * long)	200*135*86	
Protection type	Distribution protection	√			
	Motor protection	√			