

Switch-disconnector, 3p, 1250A, withdrawable part

Part no. **IN32N3-12W-1**
EP-500130

Product name	Eaton IZM32/IN32 switch-disconnector
Part no.	IN32N3-12W-1
EAN	9010653017547
Product Length/Depth	511 millimetre
Product height	514 millimetre
Product width	492 millimetre
Product weight	71.725 kilogram
Compliances	RoHS conform
Certifications	CE
Product Tradename	IZM32/IN32
Product Type	Switch-disconnector
Product Sub Type	None
Actuator color	Green
Actuator type	Push button
Conditioned rated short-circuit current I _q [7EF001444]	kA
Degree of protection (front side)	IP20
Device construction	Built-in device slide-in technique (withdrawable)
Electrical connection type of main circuit	Rail connection
Features	Motor drive optional Version as main switch
Functions	Interlockable Voltage release optional
Max. rated operation voltage U _e AC [7EF007355]	V
Number of auxiliary contacts (change-over contacts)	4
Number of auxiliary contacts (normally closed contacts)	0
Number of auxiliary contacts (normally open contacts)	0
Number of poles	Three-pole
Position of connection for main current circuit	Back side
Rated operating power at AC-23, 400 V	0 kW
Rated operating power at AC-3, 400 V	0 kW
Rated operating voltage (U _e) - min	440 V
Rated operating voltage (U _e) at AC - max	690 V
Rated operating voltage [7EF001435]	V
Rated operation power at AC-23, 400 V [7EF007027]	kW
Rated operation power at AC-3, 400 V [7EF001364]	kW
Rated permanent current at AC-21, 400 V	1250 A
Rated permanent current at AC-21, 400 V [7EF009165]	A
Rated permanent current at AC-23, 400 V	1250 A
Rated permanent current at AC-23, 400 V [7EF011777]	A
Rated permanent current I _u [7EF001389]	A
Rated short-time withstand current (I _{cw})	85 kA
Rated short-time withstand current I _{cw} [7EF007050]	kA
Rated uninterrupted current (I _u)	1250 A
Suitable for	Distribution board installation Floor mounting
Switching power at 400 V	0 kW
Switching power at 400 V [7EF009166]	kW

