EDB34040





Main

Range of product	125 A Frame EDB-EGB-EJB
Product or component type	Miniature circuit-breaker
Device short name	EDB
Module type	E-Frame
Trip unit rating	1800 A

Complementary

Line Rated Current	40 A	
System Voltage	480Y/277 V AC	_
AWG gauge	AWG 12AWG 2/0 aluminium AWG 14AWG 2/0 copper	_
Breaking capacity	25 kA 240 V AC 18 kA 277 V AC 18 kA 480Y/277 V AC 25 kA 120 V AC 25 kA 120/240 V AC	
Circuit breaker application	HACR rated HID rated	
Depth	4.05 in	_
Electrical connection	Lugs aluminium	_
Height	5.66 in	_
Holding current	630 A	_
Local signalling	Trip indicator	_
Mounting mode	Bolt-on	_
Number of poles	3	_
Number of spaces	3	
Number of spaces required	3	
Product destination	Panelboard NF	_
Product weight	4 lb(US)	_
Protection type	Short-circuit Overload	_
Width	2.94 in	_
Trip unit technology	Thermal-magnetic	_
Breaking capacity code	D	_

Environment

product certifications	CULus	
ambient air temperature for operation	104 °F (40 °C)	

Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 1423 - Schneider Electric declaration of conformity	Compliant - since 1423 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available

Need no specific recycling operations	Need no specific recycling operations
Contractual warranty	
Warranty period	18 months

