## Product data sheet Characteristics

# FA34040 FA/LA MOLDED CASE CIRCUIT BREAKER, 480V 40A, 3P





#### Main

TTOTAL	
Product or component type	Circuit breaker
Range of product	I-Line
Trip unit technology	Thermal-magnetic
Breaking capacity code	A

#### Complementary

[In] rated current	40 A	Hi
Poles description	3P	
Breaking capacity	18 kA at 480 V AC	
	25 kA at 240 V AC	Ē
	10 kA at 250 V DC	
[Ue] rated operational voltage	250 V DC	<u> </u>
	480 V AC	
Mounting mode	I-Line	<u> </u>
Electrical connection	I-Line connection line	
	Lugs load	<u>.</u> ਦ
AWG gauge	AWG 14AWG 4 (copper) 1 cable(s)	
	AWG 12AWG 4 (aluminium) 1 cable(s)	<del>፤</del>
Terminal identifier	AL50FA	he
Magnetic hold current	400 A	ū
Magnetic tripping current	850 A	ă G
Phase connection	ABC	de C

#### **Environment**

CSA	COA	Product certifications	
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### Offer Sustainability

Green Premium product	
Compliant - since 1304 - Schneider Electric declaration of conformity	
Schneider Electric declaration of conformity	
Reference not containing SVHC above the threshold	
Reference not containing SVHC above the threshold	
Available	
Need no specific recycling operations	
	Compliant - since 1304 - Schneider Electric declaration of conformity  Schneider Electric declaration of conformity  Reference not containing SVHC above the threshold  Reference not containing SVHC above the threshold  Available

END-OF-SALE NOTICE