



Load Break Switch 4-pole 125A

Specification

RATED THERMAL CURRENT I _{THE} (A)	160
BACK-UP FUSE (A)	160
RATED OPERATIONAL CURRENT AC21 IE (A)	400/415V = 160 A 500V = 160 A 690V = 160 A
RATED OPERATIONAL CURRENT AC22 IE (A)	400/415V = 125 A 500V = 125 A 690V = 125 A
RATED OPERATIONAL CURRENT AC23 IE (A)	400/415V = 80 A 500V = 80 A 690V = 80 A
RATED OPERATIONAL POWER AC-23 (KW)	400/415V = 45 kW 500V = 55 kW 690V = 55 kW
RATED SHORT-CIRCUIT CAPACITY (KA)	50
MECHANICAL ENDURANCE (NUMBER OF OPERATIONS)	16.000
TERMINALS / BOLT SIZE (MM ²)	6 - 70
FASTENING TORQUE	4,5 Nm
STANDARDS	IEC 60 947-3, IEC 60 269-2, UL 508

Variants

E-NUMBER	ARTICLE NO.	NUMBER OF POLES	RATED OPERATIONAL CURRENT AC-22	RATED OPERATIONAL CURRENT AC-23	PCS/PACK
2154474	VKA4125	4	125A	80A	1