

KS1.63

Name: **4th pole**
 63 A, for panel or DIN-rail mounted switch

Type: KS1.63

EAN: 6418677170089

Description: Accessory for Ensto Compact switches

Package: 50

Unit: PCS

**Technical specification**

Breaking capacity 415 V, AC 23 A (A):	504
Conductor cross-section mm ² :	Cu 1.5-16 mm ²
Making capacity 415 V, AC 23 A (A):	630
Max. Joule integral (kA ² s):	15/6.8
Max. cut-off current (kA _{peak}):	6/6
Max. fuse (gG):	63/40
Mounting:	Din rail/Screw
Rated conditional short-circuit current (kA _{rms}):	20/50
Rated impulse withstand voltage <i>U</i> _{imp} :	8 kV
Rated insulation voltage U _i :	800 V
Rated operational current I _e :	AC 22 A: 415V / 63A, 500V / 63A, 690V / 63A, AC 23 A: 415V / 63A, 500V / 40A, 690V / 25A
Rated short time withstand current I _{cw} (A _{rms}):	1260 A (1 s)
Size (mm):	18 x 56 x 75
Standard:	EN 60947-3
Tightening torque Nm:	2 Nm
Volume cm ³ :	7,56
Weight (kg):	0,046