

SINOVA

On Load Changeover Switches – 3KJ

Simply Efficient

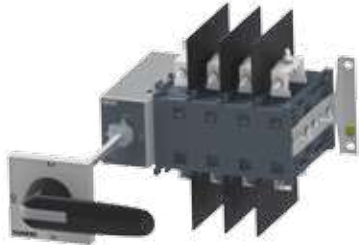
- Compliant with IS/IEC60947-3
- 4-pole modular switches up to 3150A in open and enclosed versions
- Stable I-O-II positions with safe switching
- Suitable for Positive isolation
- Built-in bridging bars and phase barriers
- Wide portfolio of accessories and spares

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SIEMENS

Manual On Load Changeover Switch 3KJ

- 63A to 3150A in 4-pole configuration
- Open and Enclosed execution
- Comply to IS/IEC 60947-3
- Suitable for Positive isolation
- Available in AC-21 / AC-22 / AC-23 @415V 50/60Hz
- Wide portfolio of accessories and spares
- Built-in bridging bars and phase barriers
- Suitable terminals and metallic handles 1000A onwards
- Stable I-O-II positions with safe switching
- Modular range for rating 125A to 3150A



Manual On Load Changeover Switch 3KJ 4-pole, for power distribution

Series	Size	Rated current Ie @415V 50/60Hz	MCOS in Open execution	MCOS in Enclosed execution	Std. pkg. (nos.)
3KJ1#	1	63	3KJ1126-4AA20-0AA0	3KJ1126-4AA20-1AA0	1
		100	3KJ1130-4AA20-0AA0	3KJ1130-4AA20-1AA0	1
3KJ0	1	125	3KJ0132-4AA20-0AA0	3KJ0132-4AA20-1AA0	1
		160	3KJ0134-4AA20-0AA0	3KJ0134-4AA20-1AA0	1
	2	200	3KJ0236-4AA20-0AA0	3KJ0236-4AA20-1AA0	1
		250	3KJ0238-4AA20-0AA0	3KJ0238-4AA20-1AA0	1
		315	3KJ0240-4AA20-0AA0	3KJ0240-4AA20-1AA0	1
		400	3KJ0242-4AA20-0AA0	3KJ0242-4AA20-1AA0	1
	3	630	3KJ0346-4AA20-0AA0	3KJ0346-4AA20-1AA0	1
		800	3KJ0348-4AA20-0AA0	3KJ0348-4AA20-1AA0	1
	4	1000	3KJ0450-4AA30-0AA0	3KJ0450-4AA30-1AA0	1
		1250	3KJ0452-4AA30-0AA0	3KJ0452-4AA30-1AA0	1
		1600	3KJ0454-4AA30-0AA0	3KJ0454-4AA30-1AA0	1
	5	2000	3KJ0556-4AA30-0AA0	3KJ0556-4AA30-1AA0	1
		2500	3KJ0558-4AA30-0AA0	3KJ0558-4AA30-1AA0	1
		3150	3KJ0560-4AA30-0AA0	3KJ0560-4AA30-1AA0	1

Notes:

3KJ On Load Changeover Switch is switch disconnecter type

3KJ: Unit MRPs are inclusive of Front drive (Handle), shaft, phase barriers and bridging bars

Non-Modular construction

POR: Price On Request

Refer the operating instruction sheet for complete dimensional details

Std. Pkg. = 1 unit

* MRP - Max. Retail Price

Manual On Load Changeover Switch 3KJ



Auxiliary switch



Gland box

Accessories and spares

Accessory	Description	3KJ11	3KJ01	3KJ02	Std. pkg. (nos.)	
Auxiliary switch ¹⁾	1CO	3KJ9101-1AB00			1	
	2CO	3KJ9101-1AD00			1	
	1NO+1NC		3KJ9001-1AB00	3KJ9001-5AB00	1	
	2NO+2NC		3KJ9001-1AD00	3KJ9001-5AD00	1	
Gland box ²⁾	With one gland plate		3KJ9013-1MA00	3KJ9013-2MB00	1	
Spare Phase barrier		3KJ9103-1CA00	3KJ9003-1CA00	3KJ9003-3CA00	1	
Spare Front drive (Handle)	Plastic	3KJ9106-1FT00	3KJ9006-2FT00	3KJ9006-2FT00	1	
Spare Shaft		3KJ9107-1GA00	3KJ9007-2GA00	3KJ9007-2GA00	1	
Spare pole ³⁾			125A 3KJ9008-1HC00	200A 3KJ9008-2HE00	1	
			160A 3KJ9008-1HD00	250A 3KJ9008-2HF00	1	
				315A 3KJ9008-2HG00	1	
				400A 3KJ9008-2HH00	1	
				200A 3KJ9002-2BC00	1	
Spare Bridging bar	Load side connection	63A,100A 3KJ9102-1BA00	125A,160A 3KJ9002-1BB00	250A,315A 3KJ9002-2BD00	1	
				400A 3KJ9002-2BE00	1	

Accessory	Description	3KJ03	3KJ04	3KJ05	Std. pkg. (nos.)	
Auxiliary Switch ¹⁾	1NO+1NC	3KJ9001-5AB00	3KJ9001-5AB00	3KJ9001-5AB00	1	
	2NO+2NC	3KJ9001-5AD00	3KJ9001-5AD00	3KJ9001-5AD00	1	
Gland box ²⁾	With one gland plate	3KJ9013-3MC00			1	
Spare Phase barrier		3KJ9003-3CA00	3KJ9003-4CA00		1	
	Lower side			3KJ9003-5CA10	1	
	Front side			3KJ9003-5CA20	1	
Spare Front drive (Handle)	Plastic	3KJ9006-3FT00			1	
	Metallic		3KJ9006-4FM00	3KJ9006-5FM00	1	
Spare Shaft		3KJ9007-4GA00	3KJ9007-4GA00	3KJ9007-5GA00	1	
Spare pole ³⁾		630A 3KJ9008-3HJ00	1000A 3KJ9008-4HL00	2000A 3KJ9008-4HL00	1	
		800A 3KJ9008-3HK00	1250A 3KJ9008-4HM00	2500A 3KJ9008-4HM00	1	
			1600A 3KJ9008-4HN00	3150A 3KJ9008-4HN00	1	
			1000A 3KJ9012-4LA00		1	
Spare Extended link			1250A 3KJ9012-4LB00		1	
			1600A 3KJ9012-4LC00		1	
Spare Bridging bar	Load side connection	630A 3KJ9002-3BF00	1000A 3KJ9002-4BH00		1	
		800A 3KJ9002-3BG00	1250A 3KJ9002-4BJ00	2000A 3KJ9002-5BL20 3KJ9002-5BL30	1	
			1600A 3KJ9002-4BK10 3KJ9002-4BK20	2500A 3KJ9002-5BM20 3KJ9002-5BM30	1	
				3150A 3KJ9002-5BN30 3KJ9002-5BN40 3KJ9002-5BN50	1	
	Line side connection			2000A 3KJ9002-5BL10		1
				2500A 3KJ9002-5BM10		1
				3150A 3KJ9002-5BN10 3KJ9002-5BN20		1

Notes:
 1) Accessory - Auxiliary switch includes 2units. One each for position I and II
 2) Accessory - Gland box is to be used with enclosed switches
 3) Spare pole: For ratings 2000A, 2500A and 3150A. Use 2units of 1000A, 1250A and 1600A
 POR: Price On Request

Std. Pkg. = 1 unit * MRP - Max. Retail Price

Load Break Switches