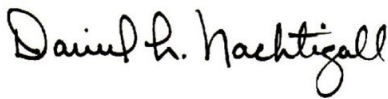


UKCA Declaration of Conformity

Product: <i>IEC Motor Protection Circuit Breakers and Accessories</i>	
<i>Name and address of the manufacturer:</i> Sprecher + Schuh 15910 International Plaza Drive Houston, TX 77032 U.S.A.	<i>Name and address of the authorised representative:</i> Rockwell Automation Ltd. Pitfield Kiln Farm Milton Keynes MK11 3DR
<i>This declaration of conformity is issued under the sole responsibility of the manufacturer.</i>	
<i>Object of the declaration:</i>	Sprecher + Schuh KTA9, KTB9, KTC9, KTV9 Series and Accessories <i>(reference the attached list of catalogue numbers)</i>
<i>The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:</i>	
2016 No. 1101	<i>Electrical Equipment (Safety) Regulations (LV)</i>
2012 No. 3032	<i>Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations (RoHS)</i>
<i>References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:</i>	
EN 60947-2:2017+A1:2020	<i>Low-voltage switchgear and controlgear – Part 2: Circuit Breakers</i>
EN 60947-4-1:2019+AC:2020-05	<i>Low-voltage switchgear and controlgear – Part 4-1: Contactors and motor-starters – Electromechanical contactors and motor-starters</i>
EN 60947-5-1:2017+AC:2020-05	<i>Low-voltage switchgear and controlgear – Part 5-1: Control circuit devices and switching elements – Electromechanical control circuit devices</i>
EN IEC 63000:2018	<i>Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances</i>
<i>Signed for and on behalf of the above named manufacturer:</i>	
<i>Place and date of issue:</i>	<i>Milwaukee, WI</i> <i>15-Oct-2024</i>
<i>Name, function:</i>	<i>Daniel L. Nachtigall, Technical Leader – Product Compliance Engineering</i>
<i>Signature:</i>	

Catalogue number	Series ¹	Description	Statutory Instrument ²	
			LV	RoHS
KT9-**-**		IEC Motor Protection Circuit Breaker per Nomenclature	Yes	Yes
Accessories				
KT9-PE1-* KT9-PA-*		Auxiliary Contact Blocks per Nomenclature	Yes	Yes
KT9-PEF1-S-***		Trip Contact Blocks Front Mounted per Nomenclature	Yes	Yes
KT9-AA-*		Left Side Mounted Shunt Release Modules per Nomenclature	Yes	Yes
KT9-UA-*		Undervoltage Release Modules per Nomenclature	N/R	Yes
KT9-*-*		Connecting Modules per Nomenclature	NR	Yes
KT9-40-DB-*-*		Compact Busbars 64A per Nomenclature	N/R	Yes
KT9-40-A3E		Feeder Terminal 64A	N/R	Yes
KT9-40-A2E		Feeder Block 64A	N/R	Yes
KT9-40-DBA		Compact Bus Bar Terminal Cover	N/R	Yes
KT9-TRAY		Wiretray on Contactors	N/R	Yes
KT9-HTN KT9-HTRY		Door Coupling Handle Black Door Coupling Handle Red/Yellow	N/R	Yes
KT9-SB KT9-SY		Door Coupling Handle Black Door Coupling Handle Red/Yellow	N/R	Yes
KT9-40-TE		Type E Spacing Adapter (UL applications)	N/R	Yes
KT9-KN KT9-KRY		Lockable Operating Knob Black Lockable Operating Knob Red/Yellow	N/R	Yes
KT9-N45		Screw Mounting Adapter	N/R	Yes
KT9-KBH		Top hat rail Adapter	N/R	Yes
KT9-HT KT9-HTS KT9-HTL KT9-S1 KT9-S2		Extension Shaft Standard Extension Shaft Short Extension Shaft Long Extension Shaft 12 Inch Extension Shaft 21 Inch	N/R	Yes
KT9-DNC		Coupler For Extension Shaft	N/R	Yes
KT9-SHS		Extension Shaft Support	N/R	Yes
KT9-M3		Padlocking Attachment	N/R	Yes
KT9-HTFCN KT9-HTFCRY		Main Switch Legend Plate Emergency Off Legend Plate	N/R	Yes
KT9-CA		Anti-Tamper Shield	N/R	Yes

- 1) Products of the series level indicated, as well as succeeding series levels, are certified. If no series letter or number is given, then all series are certified.
- 2) No = Product is not certified to this Statutory Instrument.
Yes = Product is certified to this Statutory Instrument.
N/R = This Statutory Instrument is not required for this product.

MODEL NOMENCLATURE:
IEC Motor Protection Circuit Breaker Catalogue Number Explanation

KTA9	-	40H	-	40A
1		2		3

Position	Catalogue No. Suffix	Options/Descriptions
<i>1</i>	<i>KTA9</i> <i>KTB9</i> <i>KTC9</i> <i>KTV9</i>	<i>Base Catalogue Number of IEC Motor Protection Circuit Breaker</i> <i>Adj Thermal / Fixed mag (14xIn), MPCB</i> <i>Fixed mag only (14xIn), MCP</i> <i>Adj Thermal / Fixed mag (18...22xIn), TPCB</i> <i>Fixed mag – Application at output of VFD (multi-motor)</i>
<i>2</i>	<i>32S</i> <i>40H</i> <i>80H</i>	<i>Frame Size</i> <i>32A - Frame size C</i> <i>40A - Frame size D</i> <i>45A – Frame size F</i>
<i>3</i>	<i>...A</i>	<i>Current Range</i> <i>0.16A...32A (for 32S)</i> <i>0.16A...40A (for 40H)</i> <i>12...45A (for 80H)</i>

Accessories Catalogue Number Explanation

A.) Auxiliary Contacts Blocks

KT9-PE1	-	10
1		2

<i>Position</i>	<i>Catalogue No. Suffix</i>	<i>Options/Descriptions</i>
<i>1</i>	<i>KT9-PE1</i> <i>KT9-PA</i>	<i>Base Catalogue Number</i> <i>Auxiliary Contact Front Mounted</i> <i>Auxiliary Contact Front Mounted</i>
<i>2</i>	<i>Two digits</i>	<i>Contact Configuration of Auxiliary Contacts</i> <i>First digit designates number of N.O. contacts</i> <i>Second digit designates number of N.C. contacts</i>

B.) Trip Contact Blocks Front Mounted

KT9-PEF1-S	10	N	10
1	2	3	4

<i>Position</i>	<i>Catalogue No. Suffix</i>	<i>Options/Descriptions</i>
<i>1</i>	<i>KT9-PEF1-S</i>	<i>Base Catalogue Number of Auxilliary Contact Front Mounted</i>
<i>2</i>	<i>Two digits</i>	<i>Trip function</i> <i>First digit designates number of N.O. contacts</i> <i>Second digit designates number of N.C. contacts</i>
<i>3</i>	<i>N</i> <i>M</i>	<i>Trip function</i> <i>Second contact no trip indication function</i> <i>First contact with indicating thermal or magnetic trip</i> <i>Second contact with indicating magnetic trip function</i>
<i>4</i>	<i>Two digits</i>	<i>Contact Configuration of Auxiliary Contacts</i> <i>First digit designates number of N.O. contacts</i> <i>Second digit designates number of N.C. contacts</i>

C.) Left Side Mounted Shunt Release Modules

KT9-AA	-	480V
1		2

<i>Position</i>	<i>Catalogue No. Suffix</i>	<i>Options/Descriptions</i>
<i>1</i>	<i>KT9-AA</i>	<i>Base Catalogue Number of Left Side Mounted Shunt Release Modul</i>
<i>2</i>	<i>24V</i> <i>120V</i> <i>230V</i> <i>260V</i> <i>277V</i> <i>400V</i> <i>480V</i> <i>24D</i>	<i>Control Voltage Code (designates voltage and frequency)</i> <i>24V 50Hz / 24...28V 60Hz</i> <i>110V 50Hz / 120V 60Hz</i> <i>220...230V 50Hz</i> <i>240...260V 60Hz</i> <i>240V 50Hz/277V 60Hz</i> <i>380...400V 50Hz / 440...460V 60Hz</i> <i>415V 50Hz / 480V 60Hz</i> <i>24VDC</i>

Accessories Catalogue Number Explanation (continued)

D.) Undervoltage Release Modules

KT9-UA	-	480V
1		2

<i>Position</i>	<i>Catalogue No. Suffix</i>	<i>Options/Descriptions</i>
<i>1</i>	<i>KT9-UA</i>	<i>Base Catalogue Number of Undervoltage Release Module</i>
<i>2</i>	<i>24V</i> <i>120V</i> <i>230V</i> <i>260V</i> <i>400V</i> <i>480V</i>	<i>Control Voltage Code (designates voltage and frequency)</i> <i>24V 50Hz</i> <i>110V 50Hz / 120V 60Hz</i> <i>220...230V 50Hz</i> <i>240...260V 60Hz</i> <i>380...400V 50Hz / 440...460V 60Hz</i> <i>415V 50Hz / 480V 60Hz</i>

E.) Connecting Modules

KT9	-	32S	-	PEK12
1		2		3

<i>Position</i>	<i>Catalogue No. Suffix</i>	<i>Options/Descriptions</i>
<i>1</i>	<i>KT9</i>	<i>Base Catalogue Number of Connecting Module 25A</i>
<i>2</i>	<i>32S</i> <i>40H</i> <i>80H</i>	<i>Frame Size</i> <i>Frame Size C 32S</i> <i>Frame Size D 40H</i> <i>Frame Size F 80H</i>
<i>3</i>	<i>PEK12</i> <i>PEC23</i> <i>PEC37</i> <i>PNC23</i> <i>PNC37</i> <i>PNC55</i>	<i>Connecting Module Type</i> <i>Connecting Module 12A</i> <i>Connecting Module 25A (for Frame Size 32S)</i> <i>Eco Connecting Module 40A (for Frame Size 40H)</i> <i>Connecting Module 25A (for Frame Size 32S)</i> <i>Connecting Module 45A (for Frame Size 40H)</i> <i>Connecting Module 80A (for Frame Size 80H)</i>

F.) Compact Busbars 64A

KT9-40-DB	-	45	-	2
1		2		3

<i>Position</i>	<i>Catalogue No. Suffix</i>	<i>Options/Descriptions</i>
<i>1</i>	<i>KT9-40-DB</i> <i>KT9-80-DB</i>	<i>Base Catalogue Number of Compact Busbar 64A</i> <i>Base Catalogue Number of Compact Busbar 150A</i>
<i>2</i>	<i>45</i> <i>54</i>	<i>Distance between sets of prongs</i> <i>45 mm</i> <i>54 mm</i>
<i>3</i>	<i>2</i> <i>3</i> <i>4</i> <i>5</i>	<i>Number of sets of prongs</i> <i>2 sets of prongs</i> <i>3 sets of prongs</i> <i>4 sets of prongs</i> <i>5 sets of prongs</i>