SIEMENS

Data sheet

3RP2505-1BT20



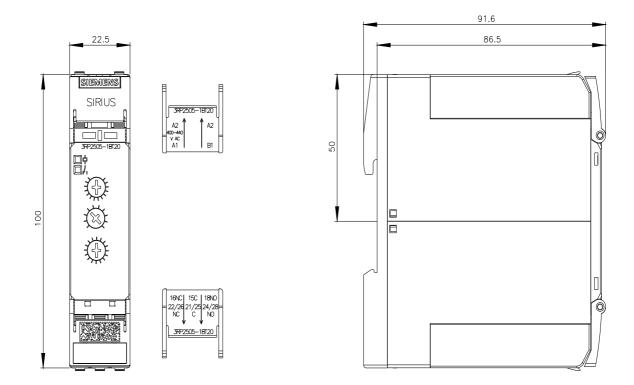
Timing relay, Multifunction 2 change-over contacts, 27 functions 7 time ranges (0.05 s...100 h) 400-440 V AC at 50/60 Hz AC with LED, Screw terminal

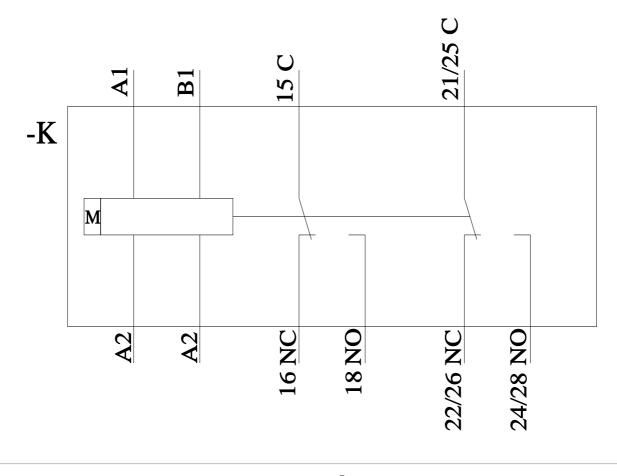
product brand name	SIRIUS
product designation	timing relay
design of the product	27 functions
product type designation	3RP25
General technical data	
product component	
 relay output 	Yes
semi-conductor output	No
product extension required remote control	No
product extension optional remote control	No
power loss [W] maximum	2 W
insulation voltage for overvoltage category III according to IEC 60664 with degree of pollution 3 rated value	500 V
test voltage for isolation test	2.5 kV
degree of pollution	3
surge voltage resistance rated value	4 000 V
protection class IP	IP20
shock resistance according to IEC 60068-2-27	11g / 15 ms
mechanical service life (operating cycles) typical	10 000 000
electrical endurance (operating cycles) at AC-15 at 230 V typical	100 000
adjustable time	0.05 s 100 h
relative setting accuracy relating to full-scale value	5 %; +/-
thermal current	5 A
minimum ON period	35 ms
recovery time	150 ms
reference code according to IEC 81346-2	К
relative repeat accuracy	1 %; +/-
influence of the surrounding temperature	1% in the whole temperature range to the set runtime
power supply influence	1% in the whole voltage range to the set runtime
Substance Prohibitance (Date)	09/12/2014
SVHC substance name	Blei - 7439-92-1 Bleimonoxid (Bleioxid) - 1317-36-8
Control circuit/ Control	
type of voltage of the control supply voltage	AC
control supply voltage 1 at AC	
• at 50 Hz	400 440 V
• at 60 Hz	400 440 V
control supply voltage frequency 1	50 60 Hz
operating range factor control supply voltage rated value at AC at 50 Hz	

	0.95
• initial value	0.85
• full-scale value	1.1
operating range factor control supply voltage rated value at AC at 60 Hz	
initial value	0.85
• full-scale value	1.1
inrush current peak	
• at 440 V	1.5 A
duration of inrush current peak	
• at 440 V	0.1 ms
Switching Function	
switching function	
• ON-delay	Yes
ON-delay/instantaneous contact	Yes
passing make contact	Yes
 passing make contact/instantaneous contact 	Yes
• OFF delay	No
switching function	
 flashing symmetrically with interval start/instantaneous 	Yes
flashing symmetrically with interval start	Yes
 flashing symmetrically with pulse start/instantaneous 	Yes
flashing symmetrically with pulse start	Yes
 flashing asymmetrically with interval start 	No
 flashing asymmetrically with pulse start 	No
switching function	
 star-delta circuit with delay time 	No
star-delta circuit	Yes
switching function with control signal	
additive ON-delay	Yes
 passing break contact 	Yes
 passing break contact/instantaneous 	Yes
• OFF delay	Yes
OFF delay/instantaneous	Yes
• pulse delayed	Yes
pulse delayed/instantaneous	Yes
• pulse-shaping	Yes
 pulse-shaping/instantaneous 	Yes
 additive ON-delay/instantaneous 	Yes
 ON-delay/OFF-delay/instantaneous 	Yes
 passing make contact 	Yes
 passing make contact/instantaneous contact 	Yes
switching function of interval relay with control signal	
 retrotriggerable with deactivated control 	Yes
signal/instantaneous contact	
retrotriggerable with switched-on control signal	Yes
 retrotriggerable with switched-on control signal/instantaneous contact 	Yes
retriggerable with deactivated control signal	Yes
design of the control terminal non-floating	Yes
Short-circuit protection	
design of the fuse link for short-circuit protection of the auxiliary	fuse gL/gG: 4 A
switch required	
Auxiliary circuit	
material of switching contacts	AgSnO2
number of NC contacts	
 delayed switching 	0
instantaneous contact	0
number of NO contacts	
 delayed switching 	0
instantaneous contact	0
number of CO contacts	
 delayed switching 	2

	0
instantaneous contact	0
operational current of auxiliary contacts at AC-15	
• at 24 V	3 A
• at 250 V	3 A
• at 400 V	3 A
operational current of auxiliary contacts at DC-13	
• at 24 V	1 A
• at 125 V	0.2 A
• at 250 V	0.1 A
operating frequency with 3RT2 contactor maximum	5 000 1/h
contact reliability of auxiliary contacts	one incorrect switching operation of 100 million switching operations (17 V, 5 mA)
contact rating of auxiliary contacts according to UL	R300 / B300
switching capacity current with inductive load	0.01 3 A
Inputs/ Outputs	
product function	
 at the relay outputs switchover delayed/without delay 	Yes
non-volatile	No
Electromagnetic compatibility	
EMC emitted interference according to IEC 61812-1	ambience A (industrial sector)
EMC immunity according to IEC 61812-1	corresponds to degree of severity 3
conducted interference	
 due to burst according to IEC 61000-4-4 	2 kV network connection / 1 kV control connection
• due to conductor-earth surge according to IEC 61000-4-5	2 kV
 due to conductor-conductor surge according to IEC 	1 kV
61000-4-5	
field-based interference according to IEC 61000-4-3	10 V/m
electrostatic discharge according to IEC 61000-4-2	4 kV contact discharge / 8 kV air discharge
Safety related data	
category according to EN 954-1	none
Electrical Safety	
protection class IP on the front according to IEC 60529	IP20 Racio insulation
protection class IP on the front according to IEC 60529 type of insulation	IP20 Basic insulation
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals	Basic insulation
protection class IP on the front according to IEC 60529 type of insulation	
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and	Basic insulation
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit	Basic insulation Yes
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit	Basic insulation Yes
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit type of connectable conductor cross-sections	Basic insulation Yes screw-type terminals
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit type of connectable conductor cross-sections • solid	Basic insulation Yes screw-type terminals 1x (0.5 4.0 mm²), 2x (0.5 2.5 mm²)
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit type of connectable conductor cross-sections • solid • finely stranded with core end processing	Basic insulation Yes screw-type terminals 1x (0.5 4.0 mm²), 2x (0.5 2.5 mm²) 1x (0.5 4 mm²), 2x (0.5 1.5 mm²)
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit type of connectable conductor cross-sections • solid • finely stranded with core end processing • for AWG cables solid • for AWG cables stranded connectable conductor cross-section	Basic insulation Yes screw-type terminals 1x (0.5 4.0 mm²), 2x (0.5 2.5 mm²) 1x (0.5 4 mm²), 2x (0.5 1.5 mm²) 1x (20 12), 2x (20 14)
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit type of connectable conductor cross-sections • solid • finely stranded with core end processing • for AWG cables solid • for AWG cables stranded connectable conductor cross-section • solid	Basic insulation Yes screw-type terminals 1x (0.5 4.0 mm²), 2x (0.5 2.5 mm²) 1x (0.5 4 mm²), 2x (0.5 1.5 mm²) 1x (20 12), 2x (20 14) 1x (20 12), 2x (20 14) 0.5 4 mm²
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit type of connectable conductor cross-sections • solid • finely stranded with core end processing • for AWG cables solid • for AWG cables stranded connectable conductor cross-section • solid • for AWG cables stranded connectable conductor cross-section • solid • finely stranded with core end processing	Basic insulation Yes screw-type terminals 1x (0.5 4.0 mm²), 2x (0.5 2.5 mm²) 1x (0.5 4 mm²), 2x (0.5 1.5 mm²) 1x (20 12), 2x (20 14) 1x (20 12), 2x (20 14)
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit type of connectable conductor cross-sections • solid • finely stranded with core end processing • for AWG cables solid • for AWG cables stranded connectable conductor cross-section • solid	Basic insulation Yes screw-type terminals 1x (0.5 4.0 mm²), 2x (0.5 2.5 mm²) 1x (0.5 4 mm²), 2x (0.5 1.5 mm²) 1x (20 12), 2x (20 14) 1x (20 12), 2x (20 14) 0.5 4 mm²
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit type of connectable conductor cross-sections • solid • finely stranded with core end processing • for AWG cables solid • for AWG cables stranded connectable conductor cross-section • solid • finely stranded with core end processing • for AWG cables stranded Connectable conductor cross-section • solid • finely stranded with core end processing	Basic insulation Yes screw-type terminals 1x (0.5 4.0 mm²), 2x (0.5 2.5 mm²) 1x (0.5 4 mm²), 2x (0.5 1.5 mm²) 1x (20 12), 2x (20 14) 1x (20 12), 2x (20 14) 0.5 4 mm²
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit type of connectable conductor cross-sections • solid • finely stranded with core end processing • for AWG cables solid • for AWG cables stranded connectable conductor cross-section • solid • finely stranded with core end processing AWG number as coded connectable conductor cross section	Basic insulation Yes screw-type terminals 1x (0.5 4.0 mm²), 2x (0.5 2.5 mm²) 1x (0.5 4 mm²), 2x (0.5 1.5 mm²) 1x (20 12), 2x (20 14) 1x (20 12), 2x (20 14) 0.5 4 mm² 0.5 4 mm²
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit type of connectable conductor cross-sections • solid • finely stranded with core end processing • for AWG cables solid • for AWG cables stranded connectable conductor cross-section • solid • finely stranded with core end processing • finely stranded with core end processing • solid	Basic insulation Yes screw-type terminals 1x (0.5 4.0 mm²), 2x (0.5 2.5 mm²) 1x (0.5 4 mm²), 2x (0.5 1.5 mm²) 1x (20 12), 2x (20 14) 1x (20 12), 2x (20 14) 0.5 4 mm² 0.5 4 mm² 20 12
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit type of connectable conductor cross-sections • solid • finely stranded with core end processing • for AWG cables solid • for AWG cables stranded connectable conductor cross-section • solid • finely stranded with core end processing • for AWG cables stranded connectable conductor cross-section • solid • finely stranded with core end processing • solid • finely stranded with core end processing AWG number as coded connectable conductor cross section • solid • solid • solid • solid • stranded	Basic insulation Yes screw-type terminals 1x (0.5 4.0 mm²), 2x (0.5 2.5 mm²) 1x (0.5 4 mm²), 2x (0.5 1.5 mm²) 1x (20 12), 2x (20 14) 1x (20 12), 2x (20 14) 0.5 4 mm² 0.5 4 mm² 20 12 20 12 20 14
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit type of connectable conductor cross-sections • solid • finely stranded with core end processing • for AWG cables solid • for AWG cables stranded connectable conductor cross-section • solid • finely stranded with core end processing • for AWG cables stranded Connectable conductor cross-section • solid • finely stranded with core end processing • solid • finely stranded with core end processing AWG number as coded connectable conductor cross section • solid • stranded tightening torque	Basic insulation Yes screw-type terminals 1x (0.5 4.0 mm²), 2x (0.5 2.5 mm²) 1x (0.5 4 mm²), 2x (0.5 1.5 mm²) 1x (20 12), 2x (20 14) 1x (20 12), 2x (20 14) 0.5 4 mm² 0.5 4 mm² 20 12 20 14 0.6 0.8 N·m
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit type of connectable conductor cross-sections • solid • finely stranded with core end processing • for AWG cables solid • for AWG cables stranded connectable conductor cross-section • solid • finely stranded with core end processing AWG number as coded connectable conductor cross section • solid • solid • stranded tightening torque design of the thread of the connection screw	Basic insulation Yes screw-type terminals 1x (0.5 4.0 mm²), 2x (0.5 2.5 mm²) 1x (0.5 4 mm²), 2x (0.5 1.5 mm²) 1x (20 12), 2x (20 14) 1x (20 12), 2x (20 14) 0.5 4 mm² 0.5 4 mm² 20 12 20 14 0.6 0.8 N·m
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit type of connectable conductor cross-sections • solid • finely stranded with core end processing • for AWG cables solid • for AWG cables stranded connectable conductor cross-section • solid • finely stranded with core end processing • for AWG cables stranded connectable conductor cross-section • solid • finely stranded with core end processing AWG number as coded connectable conductor cross section • solid • solid • stranded tightening torque design of the thread of the connection screw Installation/ mounting/ dimensions	Basic insulation Yes screw-type terminals 1x (0.5 4.0 mm²), 2x (0.5 2.5 mm²) 1x (0.5 4 mm²), 2x (0.5 1.5 mm²) 1x (20 12), 2x (20 14) 1x (20 12), 2x (20 14) 0.5 4 mm² 0.5 4 mm² 0.5 4 mm² M3
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit type of connectable conductor cross-sections • solid • finely stranded with core end processing • for AWG cables solid • for AWG cables stranded connectable conductor cross-section • solid • finely stranded with core end processing • finely stranded with core end processing AWG number as coded connectable conductor cross section • solid • stranded tightening torque design of the thread of the connection screw Installation/ mounting/ dimensions mounting position	Basic insulation Yes screw-type terminals 1x (0.5 4.0 mm²), 2x (0.5 2.5 mm²) 1x (0.5 4 mm²), 2x (0.5 1.5 mm²) 1x (20 12), 2x (20 14) 1x (20 12), 2x (20 14) 0.5 4 mm² 0.5 4 mm² 20 12 20 12 20 12 any screw and snap-on mounting onto 35 mm DIN rail 100 mm
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit type of connectable conductor cross-sections • solid • finely stranded with core end processing • for AWG cables solid • for AWG cables stranded connectable conductor cross-section • solid • finely stranded with core end processing • for AWG cables stranded connectable conductor cross-section • solid • finely stranded with core end processing AWG number as coded connectable conductor cross section • solid • stranded tightening torque design of the thread of the connection screw Installation/ mounting/ dimensions mounting position fastening method	Basic insulation Yes screw-type terminals 1x (0.5 4.0 mm²), 2x (0.5 2.5 mm²) 1x (0.5 4 mm²), 2x (0.5 1.5 mm²) 1x (20 12), 2x (20 14) 1x (20 12), 2x (20 14) 0.5 4 mm² 0.5 4 mm² 20 12 20 12 20 14 0.6 0.8 N·m M3 any screw and snap-on mounting onto 35 mm DIN rail 100 mm 22.5 mm
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit type of connectable conductor cross-sections • solid • finely stranded with core end processing • for AWG cables solid • for AWG cables stranded connectable conductor cross-section • solid • finely stranded with core end processing AWG number as coded connectable conductor cross section • solid • stranded tightening torque design of the thread of the connection screw Installation/ mounting/ dimensions mounting position fastening method height width depth	Basic insulation Yes screw-type terminals 1x (0.5 4.0 mm²), 2x (0.5 2.5 mm²) 1x (0.5 4 mm²), 2x (0.5 1.5 mm²) 1x (20 12), 2x (20 14) 1x (20 12), 2x (20 14) 0.5 4 mm² 0.5 4 mm² 20 12 20 12 20 14 0.6 0.8 N·m M3
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit type of connectable conductor cross-sections • solid • finely stranded with core end processing • for AWG cables solid • for AWG cables stranded connectable conductor cross-section • solid • finely stranded with core end processing • finely stranded with core end processing AWG number as coded connectable conductor cross section • solid • stranded tightening torque design of the thread of the connection screw Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing	Basic insulation Yes screw-type terminals 1x (0.5 4.0 mm²), 2x (0.5 2.5 mm²) 1x (0.5 4 mm²), 2x (0.5 1.5 mm²) 1x (20 12), 2x (20 14) 1x (20 12), 2x (20 14) 0.5 4 mm² 0.5 4 mm² 20 12 20 12 20 14 0.6 0.8 N·m M3 any screw and snap-on mounting onto 35 mm DIN rail 100 mm 22.5 mm
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit type of connectable conductor cross-sections • solid • finely stranded with core end processing • for AWG cables solid • for AWG cables stranded connectable conductor cross-section • solid • finely stranded with core end processing • finely stranded with core end processing AWG number as coded connectable conductor cross section • solid • finely stranded with core end processing AWG number as coded connectable conductor cross section • solid • stranded tightening torque design of the thread of the connection screw Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing • with side-by-side mounting	Basic insulation Yes screw-type terminals 1x (0.5 4.0 mm²), 2x (0.5 2.5 mm²) 1x (0.5 4 mm²), 2x (0.5 1.5 mm²) 1x (20 12), 2x (20 14) 0.5 4 mm² 0.6 0.8 N·m M3 any screw and snap-on mounting onto 35 mm DIN rail 100 mm 22.5 mm 90 mm
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit type of connectable conductor cross-sections • solid • finely stranded with core end processing • for AWG cables solid • for AWG cables stranded connectable conductor cross-section • solid • finely stranded with core end processing AWG number as coded connectable conductor cross section • solid • stranded tightening torque design of the thread of the connection screw Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing • with side-by-side mounting - forwards	Basic insulation Yes screw-type terminals 1x (0.5 4.0 mm²), 2x (0.5 2.5 mm²) 1x (0.5 4 mm²), 2x (0.5 1.5 mm²) 1x (20 12), 2x (20 14) 1x (20 12), 2x (20 14) 0.5 4 mm² 0.6 0.8 N·m M3 0 mm 0 mm 0 mm
protection class IP on the front according to IEC 60529 type of insulation Connections/ Terminals product component removable terminal for auxiliary and control circuit type of electrical connection for auxiliary and control circuit type of connectable conductor cross-sections • solid • finely stranded with core end processing • for AWG cables solid • for AWG cables stranded connectable conductor cross-section • solid • finely stranded with core end processing AWG cables stranded connectable conductor cross-section • solid • finely stranded with core end processing AWG number as coded connectable conductor cross section • solid • stranded tightening torque design of the thread of the connection screw Installation/ mounting/ dimensions mounting position fastening method height width depth required spacing • with side-by-side mounting	Basic insulation Yes screw-type terminals 1x (0.5 4.0 mm²), 2x (0.5 2.5 mm²) 1x (0.5 4 mm²), 2x (0.5 1.5 mm²) 1x (20 12), 2x (20 14) 0.5 4 mm² 0.6 0.8 N·m M3 any screw and snap-on mounting onto 35 mm DIN rail 100 mm 22.5 mm 90 mm

— downwards			0 mm		
— at the side			0 mm		
 for grounded parts 					
6			0		
— forwards			0 mm		
— backwards			0 mm		
— upwards			0 mm		
— at the side			0 mm		
— downwards			0 mm		
 for live parts 					
— forwards			0 mm		
- backwards			0 mm		
— upwards			0 mm		
— downwards			0 mm		
— at the side			0 mm		
mbient conditions					
installation altitude at height above	e sea level maxi	imum	2 000 m		
ambient temperature					
 during operation 			-25 +60 °C		
during storage			-40 +85 °C		
during transport			-40 +85 °C		
relative humidity during operation			10 95 %		
pprovals Certificates					
General Product Approval					
General Floudet Approval					
			Confirmation	-	
<i>(C)</i>	JK	(m)	oommaton	(11)	гпг
		<u>u</u>		<u></u>	r m i
		ccc		UL	
EG-Konf.					
EG-Konf.					
EG-Konf.					
	ertificates	Marine / Shippi	ing		
	ertificates	Marine / Shippi	ing		
EMV Test Ce	Test Certific-	Marine / Shippi	ing 우용		
EMV Test Ce		Marine / Shippi	ing ĴÅ	Llovd's	6
EMV Test Ce	Test Certific-	Marine / Shippi	ing JÅ DNV	Lloyd's Register	6
EMV Test Ce	Test Certific-	Marine / Shippi	ing DNV DNV	Llovd's Kegister uis	PRS
EMV Test Ce	Test Certific-	Marine / Shippi	ing Č Å DNV DNV	Hoyd's Register us	PRS
EMV Test Ce	Test Certific-	B UREAU VERITAS	ing Č Å DNV DNV	Hovd's Register us	PRS
EMV Test Ce	Test Certific-	Marine / Shippi	ing Ĵ Å DNV DNV	Hovd's Register us	PRS
EMV Test Ce	Test Certific-	BUREAU VERITAS		Lloyd's Register uts	PRS
EMV Test Ce	Test Certific-	B UREAU VERITAS		Llovd's Kegister uts	PRS
EMV Test Ce	Test Certific-	BUREAU VERITAS		Llovd's Kegister uis	PRS
EMV Test Ce	Test Certific-	BUREAU VERITAS		Llovd's Register uis	PRS
EMV Test Ce	Test Certific-	BUREAU VERITAS		Llovd's Register uis	PRS
EMV Test Ce	Test Certific-	BUREAU VERITAS		Llovd's Register uis	PRS
EMV Test Ce EMV Test Ce ates/1 Marine / Shipping	Test Certific-	BUREAU VERITAS		Llovd's Register uis	PRS
EMV Test Ce	Test Certific- Test Report	Other Confirmation		Llovd's Register urs	PRS
EMV Test Co Type 1 ates/1 Marine / Shipping Marine / Shipping	Test Certific- Test Report	other Confirmation	n.	Llovd's Lus	PRS
EMV Test Co Type 1 ates/1 Marine / Shipping Marine / Shipping	Est Certific- Lest Report	other Confirmation	n wwn-russian-business	Lis	PRS
EMV Test Co Type 1 ates/1 Marine / Shipping Marine / Shipping	Eest Certific- Test Report	other Confirmation	n wwn-russian-business rtes.		PRS PRS
EMV Test Co Type T ates/T ates/T Marine / Shipping Marine / Shipp	Eest Certific- Test Report	tet (see here). signal continues wind-do ent EAC certificat tatus of validity of	n wwn-russian-business ttes. the EAC certification if you intend		PRS PRS
EMV Test Co Type T ates/T ates/T A	Eest Certific- Test Report	other Confirmation Confirmation	n wwn-russian-business ttes. the EAC certification if you intend		PRS Products to an
EMV Test Co Type T ates/T ates/T Ates/T Ates/T Type T ates/T A	Eest Certific- Test Report	et (see here). //siemens-wind-do ent EAC certifica tatus of validity of EAEU member staff ew/109813875	n wwn-russian-business ttes. the EAC certification if you intend		PRS Products to an
EMV Test Co Type T ates/T ates/T Type T ates/T A	Eest Certific- Test Report	et (see here). //siemens-wind-do ent EAC certifica tatus of validity of EAEU member staff ew/109813875	n wwn-russian-business ttes. the EAC certification if you intend		PHS Products to an
EMV Test Co Type 1 ates/1 ates/1 Marine / Shipping Marine / Shipp	Esystem)	tet (see here). Assessment of validity of tatus of validity of Calculate of validity of validity of validity of Calculate of validity	m wwn-russian-business tes. the EAC certification if you intend tes Russia or Belarus).		PRS PRS
EMV Test Co Type 1 ates/1 ates/1 Marine / Shipping Marine / Shipp	Esystem)	tet (see here). Assessment of validity of tatus of validity of Calculate of validity of validity of validity of Calculate of validity	m wwn-russian-business tes. the EAC certification if you intend tes Russia or Belarus).		PRS PRS
EMV Test Co Type 1 ates/1 Type 1 ates/1 Marine / Shipping Marine	Eest Certific- Test Report	confirmation Confirmation Confirmation Confirmation confi	menonic contraction of you intend tes Russia or Belarus).	I to import or offer to sup	PRS Products to an
EMV Test Co Type T ates/T ates/T Marine / Shipping Marine / Shipp	Eest Certific- Test Report	et (see here). Set (se	model Image: Constraint of the second se	I to import or offer to sup	PRS Products to an
EMV Test Co Type 1 ates/1 Type 1 ates/1 Marine / Shipping Marine / Shipping Marine / Shipping Wither information Siemens has decided to exit the https://press.siemens.com/global/ Siemens is working on the rener Please contact your local Siemens EAC relevant market (other than the https://support.industry.siemens.com/ https://www.siemens.com/ Information - and Downloadcent https://www.siemens.com/ Industry Mall (Online ordering so https://mall.industry.siemens.com/ Cax online generator http://support.automation.siemens Service&Support (Manuals, Cer	Eest Certific- Test Report	tet (see here). // Confirmation // Con	Image: State of the second	I to import or offer to sup	PRS PRS
EMV Test Co Type T ates/T ates/T Marine / Shipping Marine / Shipping Marine / Shipping Marine / Shipping Marine / Shipping () Marine / Shipping () () Marine / Shipping () () Marine / Shipping () () Marine / Shipping () () () () () () () () () ()	Eest Certific- Test Report Eest Report	other Confirmation	menodels, device circuit diagrams	I to import or offer to sup	PRS Products to an
EMV Test Co Type T ates/T ates/T Marine / Shipping Marine / Shipping Marine / Shipping Marine / Shipping Marine / Shipping () Marine / Shipping () () Marine / Shipping () () Marine / Shipping () () Marine / Shipping () () Marine / Shipping () () Marine / Shipping () () () () () () () () () ()	Eest Certific- Test Report Eest Report	other Confirmation	menodels, device circuit diagrams	I to import or offer to sup	ply these products to an
EMV Test Co Type T ates/T ates/T Marine / Shipping Marine / Shipping Marine / Shipping Marine / Shipping Marine / Shipping () Marine / Shipping () () Marine / Shipping () () Marine / Shipping () () Marine / Shipping () () () () () () () () () ()	Eest Certific- Test Report Test Report Eest Report Ee	other Confirmation	Market Solution of State So	I to import or offer to sup	ply these products to an





last modified:

8/7/2023 🖸