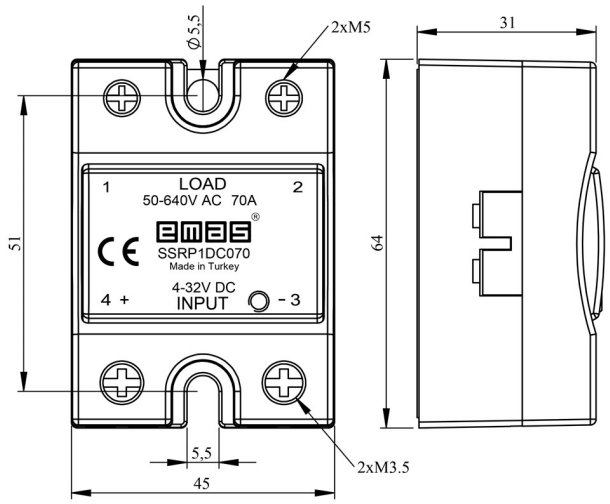
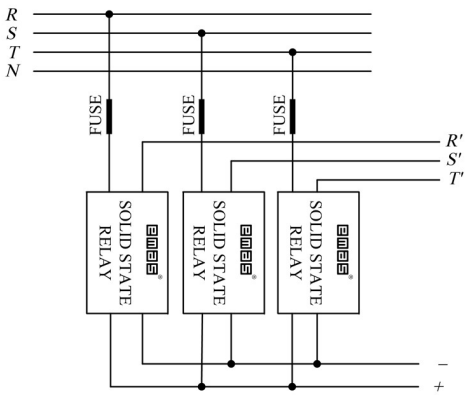


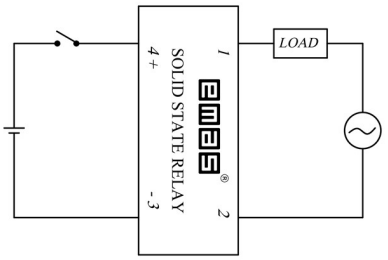


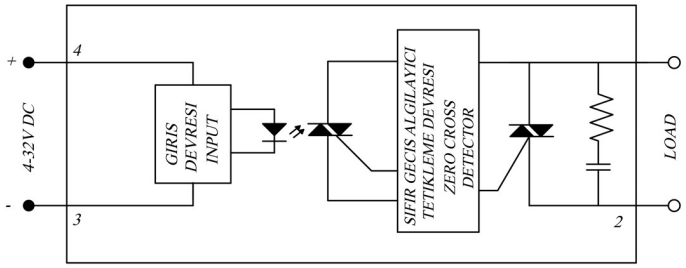
SSRP1DC070		
Weight (Net)	**Gr**	110
Connection Type		With terminal
Operational Voltage		50-640V
Product		Solid State Relay
Current	**Ie**	70A
Operating Temperature		-25 / +70 °C (without condensation and frosting)
Storage Temperature		-30 / +100 °C (without condensation and frosting)
Protection Degree		IP20
Screw Torque		For control line; 1,2Nm For load line; 2,2Nm
Cable Section for Input Terminal		1,5mm²
Cable Section for Load Terminal		16mm²
Indicator		LED
Min. Load Current		400mA
Control Voltage		4-32V DC
Min. Switching On Voltage		4V DC
Min. Switching Off Voltage		3.0V DC
Insulation Voltage (between input-output)		2500Vrms
Min. Input Current		5mA
Max. Output Current		15mA
Max. Load Current (RMS) (AC51)		70A
Load Voltage (RMS)		50-640V AC
Load Frequency		50-60Hz

Non-repetitive Surge Current F=50Hz, t=10ms, Tj=25°C		1000A
Maximum Voltage Drop		1,8V
For Fuse I^2t (for Max. 0,5 period Tj=25 °C)		5000 A^2sec
Serial		SSR Series
Specifications	Compact design	
	Fast and silent switching	
	Long life	
	Fingerproof design	
CE UKCA		


Ø 5,5
2xM5
31
51
49
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LOAD
50-640V AC 70A
2
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SSRP1DC070
Made in Turkey
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4-32V DC
INPUT
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2xM3.5


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SOLID STATE RELAY
SOLID STATE RELAY
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LOAD
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4 +
SOLID STATE RELAY
- 3
2


+
4
4-32V DC
-
3
GİRİS DEVRESİ INPUT
SIFIR GECIS ALGILAYICI TETİKLEME DEVRESİ ZERO CROSS DETECTOR
LOAD
2