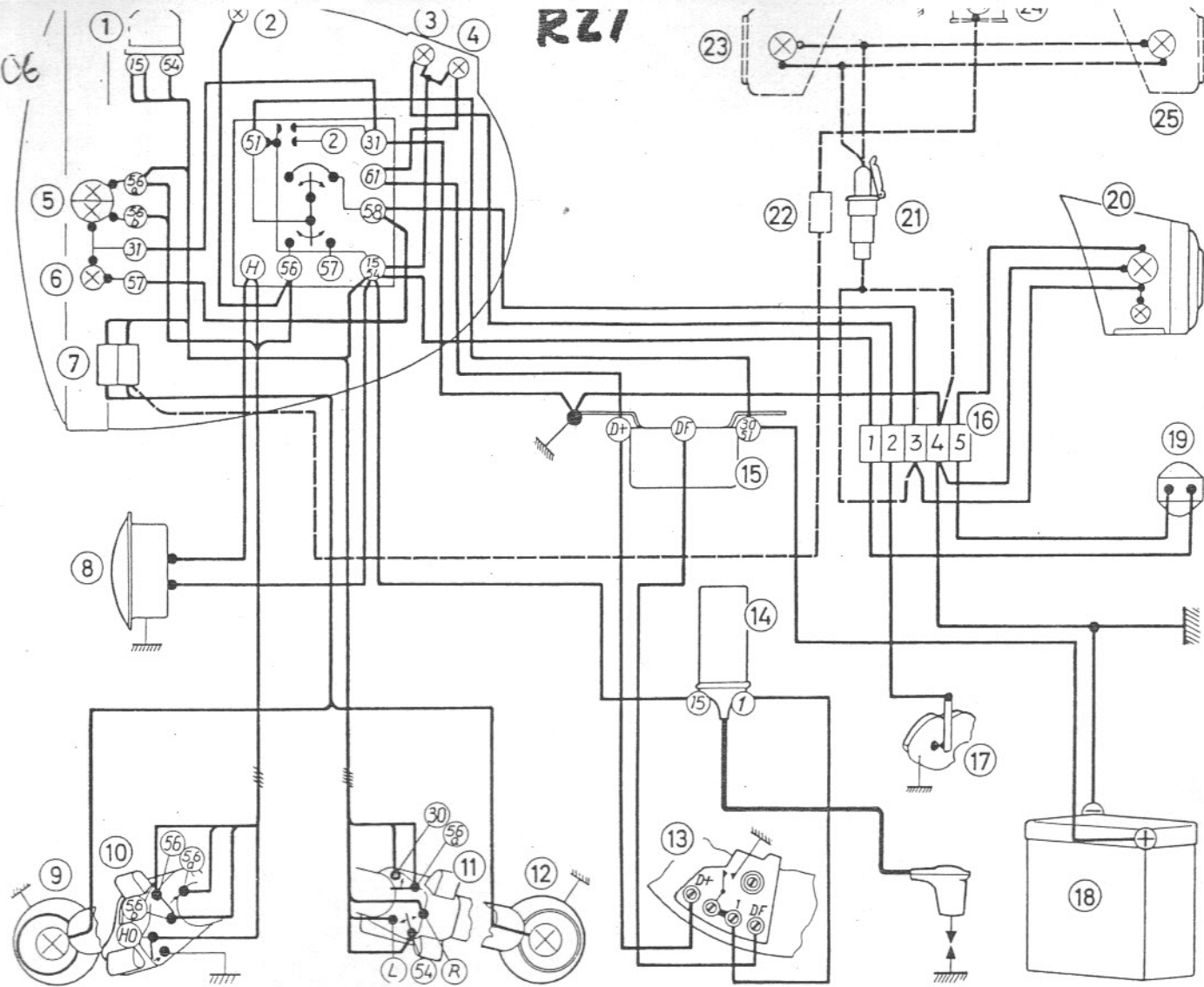


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R27



List of Wires (R 27)

Motorcycle wiring — Front harness

colour of lead	sq. mm.	from	to
red	2.5	30/51 headlamp	30/51 regulator
blue	0.75	charging indicator in headlamp	D+ regulator
brown	1.5	31 headlamp	ground regulator
black/red	1.5	15 headlamp	15 ignition coil
black/green	1.0	15 headlamp	horn
black/green	1.0	H headlamp	horn
black/violet	0.75	15 headlamp	1 5-pole terminal
black	0.75	neutral indicator in headlamp	2 5-pole terminal
black/white	0.75	58 headlamp	3 5-pole terminal
black	1.5	1 ignition coil	1 generator
blue	2.5	D+61 regulator	61 generator
black/red	1.5	DF regulator	DF regulator
red	1.5	30/51 regulator	+ battery
brown	1.5	31 regulator	4 5-pole terminal

Motorcycle wiring — Rear harness

black/violet	0.75	stop light switch	1 5-pole terminal
black/violet	0.75	stop light switch	5 5-pole terminal
black	0.75	neutral indicator contact	2 5-pole terminal
brown	1.5	— battery	ground engine housing
brown	1.5	— battery	4 5-pole terminal

The 5-pole junction block (terminal No. 5 above) is located within the battery box.

Blinker System 5-stranded cable

red	0.75	30 blinker switch	15 flasher unit/ headlamp
grey	0.75	56 a blinker switch	56 a headlamp/ Bilux lamp
green	0.75	54 blinker switch	54 flasher unit/ headlamp
black	0.75	L blinker switch	2-pole terminal in headlamp
blue	0.75	R blinker switch	
red	1.0	15 ignition switch	15 flasher unit
blue	0.75	2-pole terminal in headlamp	R blinker light
black	0.75	2-pole terminal in headlamp	L blinker light

Wiring Diagram R 27

- 1 = Directional signal flasher
- 2 = Speedometer dial light
- 3 = Neutral indicator lamp
- 4 = Generator charge indicator lamp
- 5 = Bilux lamp
- 6 = Parking light
- 7 = Junction block (2-pole)
- 8 = Horn
- 9 = Directional signal lamp, left
- 10 = Dipper switch
- 11 = Switch for headlamp flasher and directional signal lights
- 12 = Directional signal lamp, right
- 13 = Generator connections
- 15 = Voltage regulator
- 16 = Junction block (5-pole)
- 17 = Neutral indicator contact on transmission
- 18 = Battery
- 19 = Stop light switch
- 20 = Tail, Stop & License plate light
- 21 = Side-car: Plug socket
- 22 = Junction block (3-pole)
- 23 = Position light, front
- 24 = Directional signal-light
- 25 = Position light, rear