

Discrete Relays

0133660000

When good enough just isn't good enough

Weidmüller **EG2R, Combi-foot, TS 35/32**[Email to a Friend](#)[View Line Drawing](#)

Representative Photo

Technical Information

Rail Type	Combi Foot
Input Voltage	24 VDC
Module Type	Enclosed
Number of Channels	1
Contact Current/Resistive Load (continuous in Amps)	3 A
Relay Contact Type	SPST NO Form A
LED Color	Green
Housing Type	EG2R

Additional Data

Input Voltage Tolerance	± 10%
Input Current	15 mA
Power Consumption (Watts/DC)	360 mW
Drop OFF (Voltage/Current)	1.5 mA
Operative Time ON	< 5.3 ms
Operative Time OFF	< 8.3 ms
Status Indicator (LED)	Green
Voltage Output	240 VAC / 100 VDC
Continuous Current for Resistive Loads	3 A
Switching Frequency Maximum	50 Hz
Contact Arrangement (Style)	SPNO
Contact Material	AgNi, gold-plated
Mechanical Operations	> 10 ⁷
Electrical Operations	> 6x10 ⁵
Dielectric Strength Input to Output	2 kV
Dielectric Strength Terminals to DIN-Rail	4 kV
Storage Temperature Range	-40°C...+60°C
Operating Temperature Range	-25°C...+40°C

Wire Size	#20...12 AWG 0.5...2.5 mm ²
Clamp Screw Tightening Torque Nm (lb.in.)	0.5 (4.38)
Mechanical Dimensions (WxLxH) mm (in.)	20/58/63 (.79"/2.28"/2.48")
Insulation Stripping Length mm (in.)	12 (.47")
Certifications	CE, CSA

Suggested Accessories

DIN-rail

End bracket

Ferrules

Markers (SchT)

Marking pens

Marking tags (DEK)

Mounting brackets

Tools

Product Liability The above information describes our products. It does not constitute guaranteed properties and is not intended to affirm the suitability of a product for a particular application. Regrettably, omissions and exceptions cannot be completely ruled out. Technical data are always specified by their average values. Exact data and the tolerances which apply to our processes can be requested from:

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