

# WAGO 286-507



## Relay module Relay with 1 changeover contact (1u)

Product group	6 (Electronics)
Contact material	AgNi 0.15 + HV
Coil voltage AC	115 V
max. switching voltage	AC 250 V / DC 300 V
max. make current	16 A
Max. break current	8 A (10 % ED)
max. continuous current	7 A
max. switching power (resistive) VA	1750 VA
max. switching power (resistive) W	192 W
Pull-in power	261 mW
Operating power	533 mW
Pull-in time (typ)	8 ms
Drop-out time (typ)	6 ms
Bounce time typ	4 ms
Dielectric strength contact-coil (AC, 1 min)	4 kV
Nominal voltage acc. to VDE 0110/1.89	250 V / 4 kV / 3
Mechanical life	30 x 10 <sup>6</sup> switching operations
Mechanical life at max. resistive load AC	1 x 10 <sup>5</sup> switching operations
Ambient operating temperature	-25 °C ... +40 °C
Current consumption at UN (20 °C)	4.8 mA
Weight	33.6 g
Color	grey