

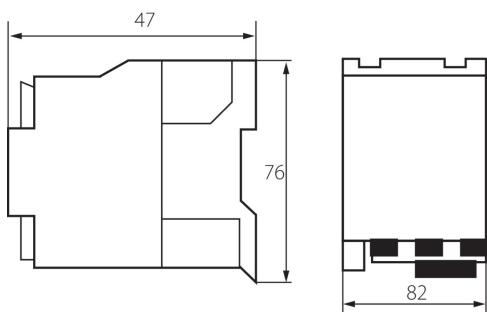
**24100 KCP-09-230**

KCP power contactor

5905339241009



Power contactors are designed to connect AC circuits in AC3 utilisation category. Current range of the offer up to 32A, supply voltage 24VAC or 230VAC. As a standard, contactors have a 1NO auxiliary contact.

**PRODUCT PARAMETERS:****Utilisation category:** AC-3**Colour:** white**Place of assembly:** rail TH35**Norm:** PN-EN 60947-4-1**Rated frequency [Hz]:** 50**Connection type:** Terminal block**Electric connection frequency AC-3 [number/h]:** 1200**Electric connection frequency AC-4 [number/h]:** 300**Mechanical connection frequency [number/h]:** 3600**Impedancia na biegun [mΩ]:** 2.5**Rated operating power AC-3 220-240V:** 2,2kW**Rated operating power AC-3 380-400V:** 4kW**Rated operating power AC-3 415 V:** 4kW**Rated operating power AC-3 440 V:** 4kW**Rated operating power AC-3 660-690V:** 5,5kW**Coil-supply voltage [V]:** 230 AC**Rated breaking voltage Ue [V]:** 400**Conventional thermal current Ith [A]:** 25**Tightening force [Nm]:** 1,7Nm**IP class:** 20**Main contacts:** 3**Auxiliary contacts:** 1**Rated insulation voltage UI [V]:** 690**Rated impulse withstand voltage Uimp [V]:** 6000**Rated operational current le [A]:** 9**Rated operating current 380V - In AC-3:** 9A**Rated operating current 380V - In AC-4:** 3,5A**Rated operating current 440V - In AC-1:** 20A**Rated operating current 660V - In AC-3:** 6,6A**Rated operating current 660V - In AC-4:** 1,5A**Żywotność elektryczna (x10<sup>3</sup>) AC-3:** 1000**Żywotność elektryczna (x10<sup>3</sup>) AC-4:** 200**Żywotność mechaniczna (x10<sup>6</sup>):** 10Nm

**24100 KCP-09-230**

KCP power contactor

**LOGISTIC DATA:**

**Packaging method:** 50  
**Number of units in the secondary packaging:** 1  
**Number of units in the packaging:** 50  
**Net unit weight [g]:** 336  
**Grammage [g]:** 358  
**Length of a unit pack [cm]:** 8  
**Width of a unit pack [cm]:** 5  
**Height of a unit pack [cm]:** 9  
**Weight of a cardboard box [kg]:** 17.9  
**Width of a cardboard box [cm]:** 26  
**Height of a cardboard box [cm]:** 21  
**Length of a cardboard box [cm]:** 40  
**Volume of a cardboard box [m<sup>3</sup>]:** 0.02184

**ACCESSORIES:**

**24110** KCP-AX11 Blok styków pomocniczych do styczników mocy - frontowe



**24111** KCP-AX22 Blok styków pomocniczych do styczników mocy - frontowe

