

90409 KRO6-1M-2/B20/30-A

Residual-current circuit breaker with overcurrent module, 6kA, 2P
5905339904096



PRODUCT PARAMETERS	
Rated voltage [V]	230 AC
Rated frequency [Hz]	50
Rated current [A]	20
Differential-rated current [mA]	30
Residual-current protection type	A
IP class	20
Norm	PN-EN 61009 -1
Terminal capacity – solid conductor [mm²]	max 25
Terminal capacity – stranded conductor [mm²]	max 16
Release characteristics	B
Energy-limit class	3
Number of modules	1
Rated short-circuit current [A]	6000
Rated insulation voltage UI [V]	400
Number of poles	2

DIMENSIONS AND MOUNTING	
Height [mm]	81

DIMENSIONS AND MOUNTING

Width [mm]	17.8
Length [mm]	76
Place of assembly	na szynę TH35
Range of sections of wires used [mm²]	max 25

MATERIAL AND CONSTRUCTION

Colour	white
Ambient temperature range to which the product can be exposed	-25÷40

LOGISTICS

Unit of measurement	unit
Packaging method	12
Number of units in the secondary packaging	12
Number of units in the packaging	120
Net unit weight [g]	120
Grammage [g]	130.83
Gross unit weight [g]	120
Length of a unit pack [cm]	1.8
Width of a unit pack [cm]	7.2
Height of a unit pack [cm]	8.5
Weight of a cardboard box [kg]	15.6996
Width of a cardboard box [cm]	27.5
Height of a cardboard box [cm]	19.5
Length of a cardboard box [cm]	49.5
Volume of a cardboard box [m³]	0.026544

