



Number of poles 1P+N Number of DIN modules 2 Compliance IEC Rated insulation voltage Uil EC/EN V 400 Rated insulation voltage UII KV 4 Rated operational voltage AC (IEC) VAC 230 Rated frequency Hz 50/60 Rated corrent (In) A 40 Tripping curve C Rated current (In) Rated frequency KA 40 Rated frequency A 40 Tripping curve C Rated residual current (In) Anthert conditions A A Operating temperature min *C -25 max *C +60 Storage temperature min *C +40 Max altitude m 2000 Max *C +40 Max altitude m 2000 Max *C +40 Max altitude m 2000 Max *C +25 Tightening torque for terminals </th <th>Product designation Product type designation</th> <th></th> <th></th> <th>Residual current circuit breakers (RCCB) with overcurrent protection P1RE</th>	Product designation Product type designation			Residual current circuit breakers (RCCB) with overcurrent protection P1RE
Number of DIN modules 2 Compliance IEC Electrical features IEC Rated insulation voltage Uli IEC/EN V 400 Rated inputse withstand voltage Ulimp kV 4 Rated operational voltage AC (IEC) VAC 230 Rated frequency Hz 50/60 Rated current (In) A 40 Tripping curve C C Residual operation characteristic A 10 Electrical life cycles 10000 Ambert conditions V 460 Operating temperature min °C -25 Max altitude max °C +60 Storage temperature min< °C				1P+N
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Mechanical life cycles 20000		min		
		max		
Weight g 205	Mechanical life		cycles	20000
	Weight		g	205



P1RE1NC40A030

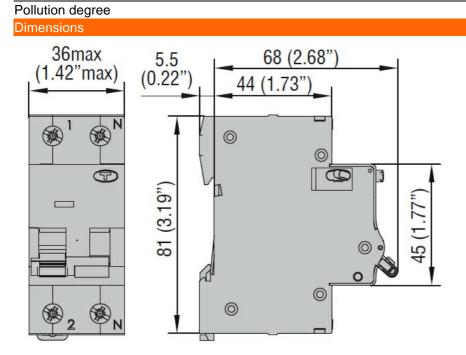
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DISJONCTEUR DIFFÉRENTIEL, 10KA. 2 MODULES, 1P+N - TYPE A, 40A, 30MA

ENERGY AND AUTOMATION

Frontal IP degree

IP20



Certifications and compliance					
Compliance					
	IEC/EN/BS 61009-1				
Certifications					
	EAC				
	TÜV-SUD				
ETIM classification					
		EC000905 -			

ETIM 8.0

EC000905 Earth leakage circuit breaker