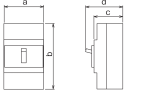


ENGINEERING SHEET	TITLE HITACHI EARTH LEAKAGE CIRCUIT BREAKER	CODE	WORK CODE
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Ampere Frame (AF)		400		
Type		RG-400BN		
Phase Wiring System		3Ø4W		
Number of Poles		4		
Rate Current (A)		250, 300,		
(Base Ambient Temperature 40°C)		350, 400		
Rate Operation Voltage Ue (V)		200-440		
Rate Impulse Withstand Voltage Uimp (kV)		8		
Rate Breaking Capacity (kA)	JIS C 8201-2-2 Ann2 (Icu/Ics)	AC440V	42/21	
		AC415V	42/21	
		AC400V	42/21	
		AC380V	42/21	
		AC240V	85/43	
		AC200V	85/43	
		AC100V	-	
High Speed Type	Rate Sensitivity Current (mA)	Fixed Rate	30	
		Adjustable	100/200/500	
Operating Time (Sec or less)		0.1		
Time Delay Type	Rate Sensitivity Current (mA)		100/200/500	
	Operating Time (Sec or less)		0.3/0.6/1.2	
	Limiting Non-actuating Time (Sec or More)		0.1/0.2/0.5	
Dimension (mm)		a	185	
		b	345	
		c	103	
		d	133	
Net Weight (kg)		10.2		
Automatic Tripping Device		Thermal-Magnetic		
Interior Accessories	Test Button Lead Wire (TBL)		○	
	Alarm Switch (AL)	AL-1C	○	
		AL-2C	○	
	Auxiliary Switch (AUX)	AUX-1C	○	
		AUX-2C	○	
	Alarm Switch (AL) + Auxiliary Switch (AUX)	AL-1C- AUX-1C	○	
		AL-1C- AUX-2C	○	
AL-2C- AUX-2C		○		
Terminal Block (TB/TB2)		○		
Exterior Accessories	Rear-Connecting Stud	(STB)	-	
		(BSD)	○	
	Flush Mounting Base Assembly (GKW-STB)		-	
	Flush Mounting Base Assembly (GK- GKW-BSD)		○ (GK)	
	Drawout Assembly (PDK)		-	
	Plug-in Mounting Base Assembly (PK)		-	
	Mechanical Interlock (MIW)		○ (MIW-5DE)	
	Motor-Operating Mechanism (MMK/MMK-C/MMK-S)		-	
	Lock Cover (LC)		-	
	Handle Lock (HL)		○ (HL-5)	
	Handle Operating Mechanism	HA	○ (HA-405)	
		HM	-	
	Terminal Cover (TMC)	Front type	Std.	○ (TMC-5B)
			Short	-
Long			-	
	Rear type	BTC	○ (BTC-5B)	
IEC Rail 35 mm.		-		
Trip Button		-		
Phase Separator		●		

Note :

- = Option
- = Standard

Reference : DWG JP No. 43074749.

SYM.	REVISION	DATE	REVD.	CHKD.	APPD.
DWN.	O.SITTICHAJ	17/6/2020			
CHKD.	Ch.Chonticha	17/6/2020	HITACHI Hitachi Industrial Technology (Thailand),Ltd.		
	M.Somkiat				
APPD.	S.Sugai	17/6/2020			
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