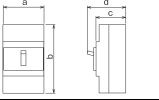
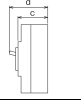



ENGINEERING SHEET			TITLE	CODE	WORK CODE		
Ampere Frame (AF)			800	1000	1200		
Type			RF-800KN	RF-1000KN	RF-1200KN		
Phase Wiring System			3Ø4W	3Ø4W	3Ø4W		
Number of Poles			4	4	4		
Rate Current (A) (Base Ambient Temperature 40°C)			700, 800	1000	1200		
Rate Operation Voltage Ue (V)			200-440	200-440	200-440		
Rate Impulse Withstand Voltage Uimp (kV)			8	8	8		
Rate Breaking Capacity (kA)	JIS C 8201-2-2 Ann2 (Icu/Ics)	AC440V	85/22	85/22	85/22		
		AC415V	85/22	85/22	85/22		
		AC400V	85/22	85/22	85/22		
		AC380V	85/22	85/22	85/22		
		AC240V	125/32	125/32	125/32		
		AC200V	125/32	125/32	125/32		
		AC100V	-	-	-		
High Speed Type	Rate Sensitivity Current (mA)	Fixed Rate	-	-	-		
		Adjustable	50/100/200/500/1000	50/100/200/500/1000	50/100/200/500/1000		
Operating Time (Sec or less)		0.1	0.1	0.1			
Time Delay Type	Rate Sensitivity Current (mA)		50/100/200/500/1000	50/100/200/500/1000	50/100/200/500/1000		
	Operating Time (Sec or less)		0.6/1.2/2.0	0.6/1.2/2.0	0.6/1.2/2.0		
	Limiting Non-actuating Time (Sec or More)		0.3/0.6/1.0	0.3/0.6/1.0	0.3/0.6/1.0		
Dimension (mm)			a	280	280		
			b	800	800		
			c	185	185		
			d	225	225		
Net Weight (kg)			50	60	60		
Automatic Tripping Device			Thermal-Magnetic	Thermal-Magnetic	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	○	○	○		
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)	○ (GK)	○ (GK)		
	Drawout Assembly (PDK)		-	-	-		
	Plug-in Mounting Base Assembly (PK)		-	-	-		
	Mechanical Interlock (MIW)		○	○	○		
	Motor-Operating Mechanism (MMK/MMK-C/MMK-S)		-	-	-		
	Lock Cover (LC)		-	-	-		
	Handle Lock (HL)		○ (HL-6B)	○ (HL-6B)	○ (HL-6B)		
	Handle Operating Mechanism	HA	○ (HA-801)	○ (HA-801)	○ (HA-801)		
		HM	-	-	-		
	Terminal Cover (TMC)	Front type	Std.	○ (TMC-6)	○ (TMC-6)		
			Short	-	-		
Long			-	-			
	Rear type	BTC	-	-			
IEC Rail 35 mm.		-	-	-			
Trip Button			●	●	●		
Phase Separator			●	●	●		
Note :							
○ = Option							
● = Standard							
Reference : DWG JP No. 43073270, 43073274, 43073278.							
SYM.	REVISION			DATE	REVD.	CHKD.	APPD.
DWN.	O.SITTICHAJ	9/6/2020	 Hitachi Industrial Technology (Thailand),Ltd.		HITT WORK DWG. NO. <b>4HTN001254</b>		SH. REV 1 / 1 00
CHKD.	Ch.Chonticha	9/6/2020					
APPD.	M.Somkiat	9/6/2020					
	S.Sugai	9/6/2020					