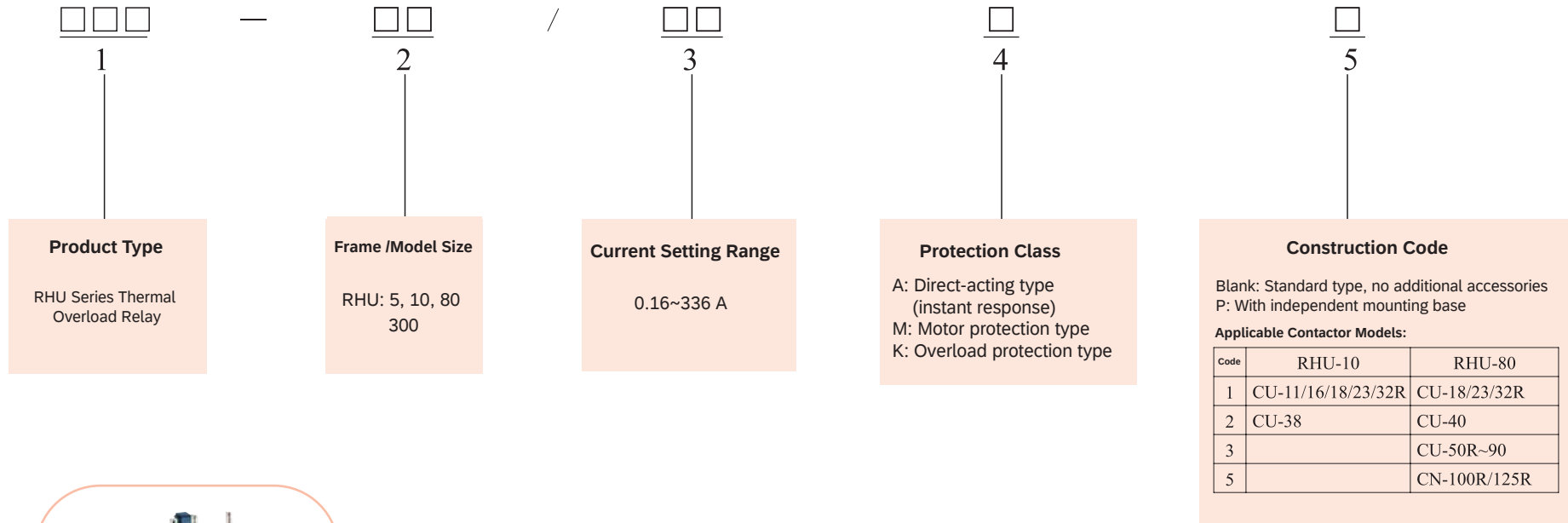


Thermal Overload Relays

Model Designation



Example:

RHU-10/3.2M

RHU series thermal overload relay, frame size 10, maximum setting current 3.2A, three-phase overload protection type.

RHU Series Thermal Overload Relays



Model/ Cat. No.	RHU-5/□□	RHU-10/□□1	RHU-10/□□2	RHU-80/□□1	RHU-80/□□2	RHU-80/□□3	RHU-80/□□4	RHU-80/□□5	RHU-80/□□P	RHU-300/□□
Setting Range (A) (Values in parentheses indicate maximum setting current*)	0.1-0.16(0.16)	0.1-0.16(0.16)	15-20(20)	17-25(25)	17-25(25)	24.5-36(36)	17-25(25)	58-75(75)	17-25(25)	87-120(120)
	0.16-0.25(0.25)	0.16-0.25(0.25)	17.5-21.5(21.5)	24.5-36(36)	24.5-36(36)	35-47(47)	24.5-36(36)	72-90(90)	24.4-36(36)	105-144(144)
	0.25-0.4(0.4)	0.25-0.4(0.4)			35-47(47)	45-60(60)	35-47(47)	77-97(97)	35-47(47)	145-200(200)
	0.35-0.5(0.5)	0.35-0.5(0.5)	21-25(25)			58-75(75)			45-60(60)	175-240(240)
	0.45-0.63(0.63)	0.45-0.63(0.63)	24.5-30(30)			72-90(90)			58-75(75)	203-280(280)
	0.55-0.8(0.8)	0.55-0.8(0.8)	29-36(36)						72-90(90)	245-336(336)
	0.75-1(1)	0.75-1(1)	33-38(38)						77-97(97)	
	0.9-1.3(1.3)	0.9-1.3(1.3)								
	1.1-1.6(1.6)	1.1-1.6(1.6)								
	1.4-2(2)	1.4-2(2)								
	1.8-2.5(2.5)	1.8-2.5(2.5)								
	2.3-3.2(3.2)	2.3-3.2(3.2)								
	2.9-4(4)	2.9-4(4)								
	3.5-4.8(4.8)	3.5-4.8(4.8)								
	4.5-6.3(6.3)	4.5-6.3(6.3)								
5.5-7.5(7.5)	5.5-7.5(7.5)									
7.2-10(10)	7.2-10(10)									
9-12.5(12.5)	9-12.5(12.5)									
	17.5-21.5(21.5)									
	21-25(25)									
	24.5-30(30)									
	29-36(36)									
Compatible Contactors	CN-6(K)	CU-11/16/18/23/32R**	CU-38	CU-18/23/32R**	CU-40	CU-50R/65R/80/90	CU-38	CN-100R CN-125R	Panel Mounting Adapter	CN-100R/125R/150/180/220/300
Panel Mounting Adapter	-	RP-10 (Order Separately)	RP-10 (Order Separately)	-	-	-	-	-	Built-in	Built-in

* The first column □ indicates the maximum setting current.
The second column □ indicates the protection function.

** CU-18 and CU-23 (4A) should be used with RHU-80/□□P models.

RHU/ RHN Model Code Explanation

