



type	fitting type	cable type	probe type	description	tube dia. Ø	SUS304 length (mm)
RTD (PT100) sensors (1.5m cable length)						
• Tube: SUS304 material						
SJ-301/P505P	none	PVC	(1)	plain tube sensor	5	50
SJ-301/P510T	none	teflon	(1)	plain tube sensor	5	100
SJ-301/P520T	none	teflon	(1)	plain tube sensor	5	200
SJ-302/P510T	M8 thread	teflon	(3)	threaded coupling	5	100
SJ-302/P520T	M8 thread	teflon	(3)	threaded coupling	5	200
SJ-305/P520T	1/4" PT	teflon	(4)	threaded adj. coupling	5	200
<i>Add "3" to end of part number for 3 meter cable length.</i>						
KN-1/2PT-8-200-PT100	1/2" PT	term. box	(6)	screw terminal box	8	200
KN-1/2PT-8-300-PT100	1/2" PT	term. box	(6)	screw terminal box	8	300
Type "J" thermocouples (1.5m cable length)						
• Tube: SUS304 material						
SJ-100/J505B	none	braid	(1)	plain tube sensor	5	50
SJ-100/J510B	none	braid	(1)	plain tube sensor	5	100
SJ-100/J520B	none	braid	(1)	plain tube sensor	5	200
SJ-105/J510B	M8 thread	braid	(3)	threaded coupling	5	100
SJ-105/J520B	M8 thread	braid	(3)	threaded coupling	5	200
SJ-106/JM8B	screw-in	braid	(2)	screw-in sensor	M8	–
SJ-107/J5BB	bayonet	braid	(5)	bayonet fixing sensor	5	–
<i>Add "3" to end of part number for 3 meter cable length.</i>						
KN-1/2PT-8-200-J	1/2" PT	term. box	(6)	screw terminal box	8	200
KN-1/2PT-8-300-J	1/2" PT	term. box	(6)	screw terminal box	8	300
Type "K" thermocouples (1.5m cable length)						
• Tube: SUS304 material						
SJ-100/K505B	none	braid	(1)	plain tube sensor	5	50
SJ-100/K510B	none	braid	(1)	plain tube sensor	5	100
SJ-100/K520B	none	braid	(1)	plain tube sensor	5	200
SJ-105/K510B	M8 thread	braid	(3)	threaded coupling	5	100
SJ-105/K520B	M8 thread	braid	(3)	threaded coupling	5	200
SJ-106/KM8B	screw-in	braid	(2)	screw-in sensor	M8	–
SJ-107/K5BB	bayonet	braid	(5)	bayonet fixing sensor	5	–
<i>Add "3" to end of part number for 3 meter cable length.</i>						
KN-1/2PT-8-200-K	1/2" PT	term. box	(6)	screw terminal box	8	200
KN-1/2PT-8-300-K	1/2" PT	term. box	(6)	screw terminal box	8	300
Thermocouple wire						
RTD/T19W	PT100	teflon coated wire 19/0.13RTD-AFF-3C			<i>(per meter)</i>	
TC-IC-H/S	type J	steel braided covered thermocouple wire			<i>(per meter)</i>	
TC-CA-H/S	type K	steel braided covered thermocouple wire			<i>(per meter)</i>	
Thermocouple connectors						
M-7-J	type J	male	thermocouple connector	plug	black	
F-7-J	type J	female	thermocouple connector	socket	black	
M-7-K	type K	male	thermocouple connector	plug	yellow	
F-7-K	type K	female	thermocouple connector	socket	yellow	
AC05-1/2	threaded sliding coupling for probe			1/2" PT	ID dia	5 –
AC05-1/4	threaded sliding coupling for probe			1/4" PT	ID dia	5 –