





















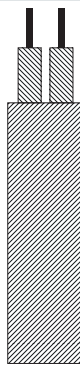






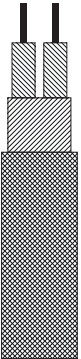
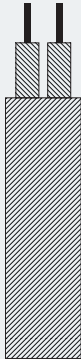













GENERAL INFORMATION		CONSTRUCTION					GENERAL DATA						
INSULATION ²⁾	CONSTRUCTION	PRODUCT CODE	SECTION (mm ²)	SOLID/STRANDED	NUMBER OF CONDUCTORS	INSULATION ²⁾	SCREEN	OUTER INSULATION ²⁾	OPERATING TEMPERATURE (°C)	COLOR CODING	MECHANICAL RESISTANCE	MOISTURE RESISTANCE	DIA METER/ DIMENSIONS (mm) ¹⁾
			RTD CABLES										
Silicone		RS301	0,22	L	3	Silicone	No	Silicone	-50...+200	Yes	Good	Very Good	3,6
Silicone		RS201	1,5	L	2	Silicone	No	Silicone	-50...+200	Yes	Good	Very Good	8
Silicone		RS401	0,22	L	4	Silicone	No	Silicone	-50...+200	Yes	Good	Very Good	4,0
Silicone		RS302	0,22	L	3	Teflon®	No	Teflon®	-50...+200	Yes	Good	Very Good	2,9
Silicone		RS402	0,22	L	4	Teflon®	No	Teflon®	-50...+200	Yes	Good	Very Good	3,0
Silicone		RS303	1,0	L	3	Silicone	No	Silicone	-50...+200	Yes	Good	Very Good	7,0
Teflon®		RT301	0,22	L	3	Teflon®	No	Teflon®	-75...+250	Yes	Very Good	Very Good	3,0
Teflon®		RT401	0,22	L	4	Teflon®	No	Teflon®	-75...+250	Yes	Very Good	Very Good	3,2
Teflon®		RT302	0,22	L	3	Teflon®	No	Teflon® / steel braid	-75...+250	Yes	Very Good	Very Good	3,0
Teflon®		RT402	0,22	L	4	Teflon®	No	Teflon® / steel braid	-75...+250	Yes	Very Good	Very Good	3,2

Teflon®		Copper wires. Teflon insulated conductors. Outer Teflon insulation. Outer stainless steel overbraid.	RT203	2x7/0,18	L	2	Teflon®	No	Teflon® / steel braid	-75... +250	Yes	Very Good	Very Good	2x3
Teflon®		Copper wires. Teflon insulated conductors. Outer Teflon insulation.	RT204	0,22	L	2	Teflon®	No	Teflon®	+250	Yes	Very Good	Very Good	1,07x1,73
Teflon®		Copper wires. Teflon insulated conductors. Outer Teflon insulation.	RT404	0,22	L	4	Teflon®	No	Teflon®	+250	Yes	Very Good	Very Good	2,1
Teflon®		Copper wires. Teflon insulated conductors. Outer Teflon insulation.	RT405	0,05	L	4	Teflon®	No	Teflon® / steel braid	-75... +250	Yes	Very Good	Very Good	2,6
Teflon®		Copper wires. Teflon insulated conductors. Outer Teflon insulation.	RT406	0,22	L	4	Teflon®	No	Teflon®	+250	Yes	Very Good	Very Good	3,0
Fiberglass		Copper wires. Fiberglass insulated conductors. Outer fiberglass insulation. Outer stainless steel overbraid.	RW301	0,22	L	3	Fiberglass	No	Fiberglass / steel braid	+400	Yes	Good	Good	3,2
Fiberglass		Copper wires. Fiberglass insulated conductors. Outer fiberglass insulation. Outer stainless steel overbraid.	RW401	0,22	L	4	Fiberglass	No	Fiberglass / steel braid	+400	Yes	Good	Good	3,5
Fiberglass		Copper wires. Fiberglass insulated conductors. Outer fiberglass insulation.	RW202	0,22	L	2	Fiberglass	No	Fiberglass	+400	Yes	Good	Good	1,5x2,5
Fiberglass		Copper wires. Fiberglass insulated conductors. Outer fiberglass insulation.	RW203	0,22	L	2	Fiberglass	No	Fiberglass	+480	Yes	Good	Good	1,52x1,32
Fiberglass		Copper wires. Fiberglass insulated conductors. Outer fiberglass insulation.	RW403	0,22	L	4	Fiberglass	No	Fiberglass	+480	Yes	Good	Good	1,52x1,66
Fiberglass		Copper wires. Fiberglass insulated conductors. Outer fiberglass insulation. Outer copper overbraid.	RW204	0,22	L	2	Fiberglass	No	Fiberglass	+400	Yes	Good	Good	2,8
Kapton®		Copper wires. KAPTON insulated conductors. Outer KAPTON overbraid.	RK402	0,22	L	4	Kapton®	No	Kapton®	-75... +350	No	Very Good	Very Good	2,1
Kapton®		Single copper conductor in KAPTON insulation.	RK103	0,22	L	1	Kapton®	No	—	-75... +350	No	Very Good	Very Good	0,9

GENERAL INFORMATION		CONSTRUCTION					GENERAL DATA						
INSULATION ²⁾	CONSTRUCTION	PRODUCT CODE	SECTION (mm ²)	SOLID/STRANDED	NUMBER OF CONDUCTORS	INSULATION ²⁾	SCREEN	OUTER INSULATION ²⁾	OPERATING TEMPERATURE (°C)	COLOR CODING	MECHANICAL RESISTANCE	MOISTURE RESISTANCE	DIA METER/ DIMENSIONS (mm) ¹⁾
			RTD CABLES										
Kapton®			0,07	D	1	Kapton®	No	—	-75... +350	No	Very Good	Very Good	0,5
PVC		RP301	0,25	L	3	PCV	Yes	PCV	-30... +105	Yes	Good	Very Good	4,0
PVC		RP302	0,5	L	3	PCV	Yes	PCV	-30... +105	Yes	Good	Very Good	5,5
THERMOCOUPLE CABLES													
Silicone		TS201	0,22	L	2	Silicone	No	Silicone	-50... +200	Yes	Good	Very Good	3,8
Silicone		TS401	0,22	L	4	Silicone	No	Silicone	-50... +200	Yes	Good	Very Good	4,4
Silicone		TS202	0,5	L	2	Silicone	No	Silicone	-50... +200	Yes	Good	Very Good	5,0
Silicone		TS402	0,5	L	4	Silicone	No	Silicone	-50... +200	Yes	Good	Very Good	5,0
Silicone		TS203	0,75	L	2	Silicone	No	Silicone	-50... +200	Yes	Good	Very Good	6,2
Silicone		TS204	1,0	L	2	Silicone	No	Silicone	-50... +200	Yes	Good	Very Good	6,2

GENERAL INFORMATION		CONSTRUCTION					GENERAL DATA						
INSULATION ²⁾	CONSTRUCTION	PRODUCT CODE	SECTION (mm ²)	SOLID/STRANDED	NUMBER OF CONDUCTORS	INSULATION ²⁾	SCREEN	OUTER INSULATION ²⁾	OPERATING TEMPERATURE (°C)	COLOUR CODING	MECHANICAL RESISTANCE	MOISTURE RESISTANCE	DIAMETER/ DIMENSIONS (mm) ¹⁾
			THERMOCOUPLE CABLES										
Teflon®		TT206	0,08	D	2	Teflon®	Yes	Teflon®	-75...+250	Yes	Very Good	Very Good	1x1,5
Teflon®		TT207	0,22	L	2	Teflon®	Yes	Teflon®	-75...+250	Yes	Very Good	Very Good	3,0
Teflon®		TT208	0,5	L	2	Teflon®	No	Teflon®	-75...+250	Yes	Very Good	Very Good	6,0
Fiberglass		TW201	0,22	L	2	Fiberglass	No	Fiberglass	+400	Yes	Good	Weak	1,5x2,5
Fiberglass		TW202	1,0	L	2	Fiberglass	No	Fiberglass	+400	Yes	Good	Weak	2,5x4
Fiberglass		TW203	1,5	L	2	Fiberglass	No	Fiberglass	+400	Yes	Good	Weak	4,2x2,2
Fiberglass		TW204	0,22	L	2	Fiberglass	No	Fiberglass / oplot st.	+400	Yes	Good	Weak	2,3
Fiberglass		TW404	0,22	L	4	Fiberglass	No	Fiberglass / oplot st.	+400	Yes	Good	Weak	
Fiberglass		TW205	0,2	D	2	Fiberglass	No	Fiberglass	+400	Yes	Good	Weak	1,8
Fiberglass		TW206	1,0	L	2	Fiberglass	No	Fiberglass	+400	Yes	Good	Weak	

Fiberglass		Thermocouple cable. Fiberglass insulated conductors. Outer fiberglass insulation. Copper overbraid.	TW210	0.5	L	2	Fiberglass	No	Fiberglass	No	Fiberglass	+400	Yes	Good	Weak	4,2
Fiberglass		Thermocouple cable. Fiberglass insulated conductors. Outer fiberglass insulation.	TW211	0.08	D	2	Fiberglass	No	Fiberglass	No	Fiberglass	+400	Yes	Good	Weak	1,3x1,37
Quartz fiber		Thermocouple cable. Quartz fiber insulated conductors. Outer quartz fiber insulation.	TW207	0.2	D	2	Quartz fiber	No	Quartz fiber	No	Quartz fiber	+900	Yes	Good	Weak	3,0
Ceramic fiber		Thermocouple cable. Ceramic fiber insulated conductors. Outer ceramic fiber insulation.	TW208	0.5	L	2	Ceramic fiber	No	Ceramic fiber	No	Ceramic fiber	1200	Yes	Good	Weak	2x3
Ceramic fiber		Thermocouple cable. Ceramic fiber insulated conductors. Outer ceramic fiber insulation.	TW209	0.5	D	2	Ceramic fiber	No	Ceramic fiber	No	Ceramic fiber	1200	Yes	Good	Weak	3,2x1,8
PCV		Thermocouple cable, compatible with sensor type. PVC insulated conductors. Outer PVC insulation.	TP201	0.22	L	2	PCV	No	PCV	No	PCV	-30... +105	Yes	Very Good	Very Good	4,0
PCV		Thermocouple cable, compatible with sensor type. PVC insulated conductors. Outer PVC insulation.	TP202	0.75	L	2	PCV	No	PCV	No	PCV	-30... +105	Yes	Very Good	Very Good	
PCV		Thermocouple cable, compatible with sensor type. PVC insulated conductors. Outer PVC insulation.	TP203	1	L	2	PCV	No	PCV	No	PCV	-30... +105	Yes	Very Good	Very Good	
PCV		Thermocouple cable. PVC insulated conductors. Outer PVC insulation. Copper overbraid.	TP401	0.5	L	4	PCV	No	PCV	No	PCV	-30... +105	Yes	Very Good	Very Good	
Kapton®		Thermocouple cable, compatible with sensor type. Kapton insulated conductors. Outer Kapton insulation.	TK201	0.2	D	2	Kapton®	No	Kapton®	No	Kapton®	+400	No	Very Good	Very Good	3x1,5
Kapton®		Thermocouple cable, compatible with sensor type. Kapton insulated conductors. Outer Kapton insulation.	TK202	0.08	D	2	Kapton®	No	Kapton®	No	Kapton®	+400	No	Very Good	Very Good	0,9x1,5
Kapton®		Thermocouple cable, compatible with sensor type. Kapton insulated conductors. Outer Kapton insulation.	TK203	0.32	D	2	Kapton®	No	Kapton®	No	Kapton®	+400	No	Very Good	Very Good	1,2x0,7
Kapton®		Thermocouple cable, compatible with sensor type. Kapton insulated conductors. Outer Kapton insulation.	TK204	0.22	L	2	Kapton®	No	Kapton®	No	Kapton®	+400	No	Very Good	Very Good	1,8x1,0

Notes: 1) The dimensions of the cable may differ slightly from those listed in the table - for details please ask when ordering
2) KAPTON and Teflon are a DuPont trade names