

Temperature Sensor Finder — Pt 100 / Pt 1000 / NTC / Thermocouple, Danfoss MBT 5250 / 5252 / 5560 / 3560 / 153, Siemens SITRANS TS500 by Insertion Length, Process Connection and Output

cBallast Technical Sourcing · generated 2026-09-29 · cballast.com/documents/temperature-sensor-finder-pt100-pt1000-ntc-danfoss-mbt-5250-5252-5560-siemens-sitrans-ts500-by-insertion-length-process-connection-output · first 500 rows; the full table is online

Industrial temperature sensors are matched by sensing element (Pt 100 or Pt 1000 platinum RTD to IEC 60751 class A/B, NTC 10 k:• for HVAC and refrigeration, thermocouple type K/J for high temperature), insertion length (50–400 mm stem into the medium), process connection (G ½ or G ¾ thread, NPT ½, M20, compression fitting, thermowell), output (resistance 2-, 3- or 4-wire; 4–20 mA from an integral transmitter; 0–10 V) and electrical connection (DIN B head, M12, cable). Danfoss MBT 5250 (RTD), MBT 5252 (with 4–20 mA transmitter), MBT 5560 (compact 4–20 mA), MBT 3560 (marine) and MBT 153 (cable probe), and Siemens SITRANS TS500 cover the same specifications, so a sensor of another make can be quoted when element, length and connection agree. The finder lists the catalogue by element with those parameters.

Section	Family	Insertion length	Process connection	Output	Part number	Brand
Pt 100	AKS 21	—	—	resistance	084N1019	Danfoss
Pt 100	Ako	—	—	4–20 mA	AKO-D14729	Ako
Pt 100	Carlo Gavazzi	—	—	resistance	G32101112	Carlo Gavazzi
Pt 100	Eaton	—	—	resistance	EASY-E4-DC-4PE1	Eaton
Pt 100	Eaton	—	—	resistance	257901	Eaton
Pt 100	Eaton	—	—	resistance	EU5ESWD4PT	Eaton
Pt 100	Elma Instruments	—	—	resistance	42.P650	Elma Instruments
Pt 100	Endress+Hauser	—	—	resistance	TR88-ABA2N4EAS7G	Endress+Hauser
Pt 100	Frico	—	—	resistance	SPT100	Frico
Pt 100	MBT 150	50 mm	—	resistance, 2-wire	084Z8049	Danfoss
Pt 100	MBT 150	60 mm	—	resistance, 2-wire	084Z8147	Danfoss
Pt 100	MBT 150	80 mm	—	resistance, 2-wire	084Z8072	Danfoss
Pt 100	MBT 150	100 mm	—	resistance, 2-wire	084Z8015	Danfoss
Pt 100	MBT 150	120 mm	pocket	resistance	084Z6011	Danfoss
Pt 100	MBT 150	150 mm	—	resistance, 2-wire	084Z8016	Danfoss
Pt 100	MBT 150	200 mm	—	resistance, 2-wire	084Z8073	Danfoss
Pt 100	MBT 150	250 mm	—	resistance, 2-wire	084Z8050	Danfoss
Pt 100	MBT 152	80 mm	—	resistance, 2-wire	084Z4303	Danfoss
Pt 100	MBT 152	100 mm	—	resistance, 2-wire	084Z4304	Danfoss
Pt 100	MBT 152	150 mm	—	4–20 mA	084Z2465	Danfoss
Pt 100	MBT 152	150 mm	—	resistance, 2-wire	084Z4305	Danfoss
Pt 100	MBT 153	—	—	resistance, 2-wire	084Z6030	Danfoss
Pt 100	MBT 153	—	—	resistance, 2-wire	084Z6031	Danfoss
Pt 100	MBT 153	—	—	resistance, 2-wire	084Z6032	Danfoss
Pt 100	MBT 153	—	—	resistance, 2-wire	084Z6036	Danfoss
Pt 100	MBT 153	—	—	resistance, 2-wire	084Z6037	Danfoss
Pt 100	MBT 153	—	—	resistance, 2-wire	084Z6038	Danfoss
Pt 100	MBT 153	—	—	resistance, 4-wire	084Z6042	Danfoss
Pt 100	MBT 153	—	—	resistance, 3-wire	084Z6200	Danfoss

Pt 100	MBT 153	—	—	resistance, 4-wire	084Z6215	Danfoss
Pt 100	MBT 153	—	—	resistance, 4-wire	084Z6216	Danfoss
Pt 100	MBT 153	—	—	resistance, 4-wire	084Z7022	Danfoss
Pt 100	MBT 153	—	—	resistance, 2-wire	084Z2308	Danfoss
Pt 100	MBT 153	—	—	resistance, 3-wire	084Z2312	Danfoss
Pt 100	MBT 153	—	—	resistance, 4-wire	084Z2334	Danfoss
Pt 100	MBT 153	—	—	resistance, 4-wire	084Z2376	Danfoss
Pt 100	MBT 153	—	—	resistance	084Z4219	Danfoss
Pt 100	MBT 153	—	—	resistance	084Z5239	Danfoss
Pt 100	MBT 156	80 mm	—	resistance	084Z4320	Danfoss
Pt 100	MBT 156	100 mm	—	resistance	084Z4321	Danfoss
Pt 100	MBT 156	100 mm	—	resistance	084Z4330	Danfoss
Pt 100	MBT 156	120 mm	—	resistance	084Z4323	Danfoss
Pt 100	MBT 156	150 mm	—	resistance	084Z4324	Danfoss
Pt 100	MBT 156	170 mm	—	resistance	084Z4325	Danfoss
Pt 100	MBT 156	200 mm	—	resistance	084Z4326	Danfoss
Pt 100	MBT 156	200 mm	—	resistance	084Z4317	Danfoss
Pt 100	MBT 156	250 mm	—	resistance	084Z4327	Danfoss
Pt 100	MBT 156	250 mm	—	resistance	084Z4335	Danfoss
Pt 100	MBT 156	300 mm	—	resistance	084Z4328	Danfoss
Pt 100	MBT 156	300 mm	—	resistance	084Z4336	Danfoss
Pt 100	MBT 3250	50 mm	G 1/2	resistance	084Z2435	Danfoss
Pt 100	MBT 3250	50 mm	G 1/2	resistance	084Z2447	Danfoss
Pt 100	MBT 3250	100 mm	G 1/2	resistance	084Z2450	Danfoss
Pt 100	MBT 3250	100 mm	G 1/2	resistance	084Z2451	Danfoss
Pt 100	MBT 3250	150 mm	G 1/2	resistance	084Z2452	Danfoss
Pt 100	MBT 3250	150 mm	G 1/2	resistance	084Z2453	Danfoss
Pt 100	MBT 3252	50 mm	G 1/2	resistance	084Z2266	Danfoss
Pt 100	MBT 3252	50 mm	G 1/2	4–20 mA	084Z2271	Danfoss
Pt 100	MBT 3252	50 mm	—	resistance, 4-wire	084Z2485	Danfoss
Pt 100	MBT 3252	100 mm	G 1/2	resistance	084Z2267	Danfoss
Pt 100	MBT 3252	100 mm	G 1/2	4–20 mA	084Z2272	Danfoss
Pt 100	MBT 3252	100 mm	R 3/8	4–20 mA	084Z2384	Danfoss
Pt 100	MBT 3252	100 mm	—	resistance	084Z2445	Danfoss
Pt 100	MBT 3252	150 mm	G 1/2	resistance	084Z2268	Danfoss
Pt 100	MBT 3252	150 mm	G 1/2	4–20 mA	084Z2273	Danfoss
Pt 100	MBT 3252	200 mm	G 1/2	resistance	084Z2269	Danfoss
Pt 100	MBT 3252	200 mm	G 1/2	4–20 mA	084Z2274	Danfoss
Pt 100	MBT 3252	250 mm	G 1/2	resistance	084Z2270	Danfoss

Pt 100	MBT 3252	250 mm	G 1/2	4–20 mA	084Z2275	Danfoss
Pt 100	MBT 3270	—	G 1/2	resistance	084Z4211	Danfoss
Pt 100	MBT 3270	12 mm	—	resistance, 2-wire	084Z7237	Danfoss
Pt 100	MBT 3270	20 mm	G 1/4	resistance, 3-wire	084Z7284	Danfoss
Pt 100	MBT 3270	20 mm	M12X1	resistance	084Z2347	Danfoss
Pt 100	MBT 3270	22 mm	G 1/4	resistance	084Z7138	Danfoss
Pt 100	MBT 3270	28 mm	—	resistance	084Z2298	Danfoss
Pt 100	MBT 3270	28 mm	M14X1.5	resistance	084Z2415	Danfoss
Pt 100	MBT 3270	28 mm	G 1/4	resistance, 2-wire	084Z3242	Danfoss
Pt 100	MBT 3270	30 mm	G 1/4	resistance	084Z7103	Danfoss
Pt 100	MBT 3270	30 mm	G 1/4	resistance	084Z2319	Danfoss
Pt 100	MBT 3270	30 mm	G 1/4	resistance	084Z2443	Danfoss
Pt 100	MBT 3270	30 mm	G 1/4	resistance	084Z2475	Danfoss
Pt 100	MBT 3270	35 mm	G 1/4	resistance, 3-wire	084Z3194	Danfoss
Pt 100	MBT 3270	36 mm	R 1/4	resistance, 2-wire	084Z2483	Danfoss
Pt 100	MBT 3270	40 mm	R 1/4	resistance	084Z3190	Danfoss
Pt 100	MBT 3270	50 mm	—	resistance	084Z2339	Danfoss
Pt 100	MBT 3270	50 mm	G 1/2	resistance	084Z2346	Danfoss
Pt 100	MBT 3270	50 mm	—	resistance	084Z2357	Danfoss
Pt 100	MBT 3270	50 mm	G 1/2	resistance	084Z2436	Danfoss
Pt 100	MBT 3270	50 mm	G 1/4	resistance	084Z4220	Danfoss
Pt 100	MBT 5116	70 mm	M18X1.5	resistance, 3-wire	084Z7092	Danfoss
Pt 100	MBT 5116	75 mm	G 3/4	resistance	084Z2351	Danfoss
Pt 100	MBT 5116	80 mm	G 1/2	resistance, 2-wire	084Z8157	Danfoss
Pt 100	MBT 5116	80 mm	G 1/2	resistance	084Z7253	Danfoss
Pt 100	MBT 5116	80 mm	G 3/4	resistance	084Z7165	Danfoss
Pt 100	MBT 5116	100 mm	G 3/4	resistance, 2-wire	084Z8150	Danfoss
Pt 100	MBT 5116	100 mm	G 1/2	resistance, 2-wire	084Z8158	Danfoss
Pt 100	MBT 5116	100 mm	G 3/4	resistance	084Z8250	Danfoss
Pt 100	MBT 5116	100 mm	G 1/2	resistance	084Z8257	Danfoss
Pt 100	MBT 5116	100 mm	—	resistance	084Z3140	Danfoss
Pt 100	MBT 5116	100 mm	G 3/4	resistance, 2-wire	084Z3257	Danfoss
Pt 100	MBT 5116	120 mm	G 3/4	resistance, 2-wire	084Z8151	Danfoss
Pt 100	MBT 5116	120 mm	G 1/2	resistance, 2-wire	084Z8159	Danfoss
Pt 100	MBT 5116	150 mm	G 3/4	resistance, 2-wire	084Z8152	Danfoss
Pt 100	MBT 5116	150 mm	G 1/2	resistance, 2-wire	084Z8167	Danfoss
Pt 100	MBT 5116	150 mm	G 3/4	resistance	084Z8252	Danfoss
Pt 100	MBT 5116	150 mm	—	resistance	084Z3141	Danfoss
Pt 100	MBT 5116	150 mm	—	resistance	084Z5024	Danfoss

Pt 100	MBT 5116	170 mm	G 3/4	resistance, 2-wire	084Z8153	Danfoss
Pt 100	MBT 5116	200 mm	G 3/4	resistance, 2-wire	084Z8154	Danfoss
Pt 100	MBT 5116	200 mm	G 3/4	resistance	084Z8254	Danfoss
Pt 100	MBT 5116	200 mm	G 3/4	resistance, 2-wire	084Z3260	Danfoss
Pt 100	MBT 5116	250 mm	G 3/4	resistance, 2-wire	084Z8155	Danfoss
Pt 100	MBT 5116	250 mm	G 3/4	resistance	084Z8255	Danfoss
Pt 100	MBT 5116	250 mm	G 3/4	resistance, 2-wire	084Z3261	Danfoss
Pt 100	MBT 5116	300 mm	G 3/4	resistance, 2-wire	084Z8156	Danfoss
Pt 100	MBT 5116	300 mm	G 3/4	resistance	084Z8256	Danfoss
Pt 100	MBT 5116	300 mm	G 3/4	resistance, 2-wire	084Z3262	Danfoss
Pt 100	MBT 5250	40 mm	M14X1.5	resistance	084Z7195	Danfoss
Pt 100	MBT 5250	40 mm	—	resistance	084Z2350	Danfoss
Pt 100	MBT 5250	40 mm	G 1/2	resistance	084Z2365	Danfoss
Pt 100	MBT 5250	50 mm	G 1/2	resistance	084Z8011	Danfoss
Pt 100	MBT 5250	50 mm	G 1/2	resistance	084Z8036	Danfoss
Pt 100	MBT 5250	50 mm	G 3/4	resistance	084Z8037	Danfoss
Pt 100	MBT 5250	50 mm	G 3/4	resistance	084Z8058	Danfoss
Pt 100	MBT 5250	50 mm	NPT 1/2-14	resistance	084Z8061	Danfoss
Pt 100	MBT 5250	50 mm	NPT 1/2-14	resistance	084Z8066	Danfoss
Pt 100	MBT 5250	50 mm	G 1/2	resistance	084Z2262	Danfoss
Pt 100	MBT 5250	50 mm	G 3/8	resistance	084Z2344	Danfoss
Pt 100	MBT 5250	50 mm	—	resistance	084Z2349	Danfoss
Pt 100	MBT 5250	50 mm	—	resistance	084Z2461	Danfoss
Pt 100	MBT 5250	50 mm	M18 x 1.5	resistance, 2-wire	084Z3245	Danfoss
Pt 100	MBT 5250	60 mm	G 1/2	resistance	084Z8017	Danfoss
Pt 100	MBT 5250	60 mm	G 3/4	resistance	084Z8146	Danfoss
Pt 100	MBT 5250	60 mm	G 1/2	resistance	084Z8228	Danfoss
Pt 100	MBT 5250	60 mm	G 1/2	resistance	084Z2342	Danfoss
Pt 100	MBT 5250	60 mm	—	resistance	084Z2434	Danfoss
Pt 100	MBT 5250	80 mm	G 1/2	resistance	084Z8007	Danfoss
Pt 100	MBT 5250	80 mm	NPT 1/2-14	resistance	084Z8019	Danfoss
Pt 100	MBT 5250	80 mm	G 1/2	resistance	084Z8024	Danfoss
Pt 100	MBT 5250	80 mm	G 3/4	resistance	084Z8056	Danfoss
Pt 100	MBT 5250	80 mm	G 1/2	resistance	084Z8090	Danfoss
Pt 100	MBT 5250	80 mm	—	resistance	084Z8095	Danfoss
Pt 100	MBT 5250	80 mm	M18X1.5	resistance	084Z8244	Danfoss
Pt 100	MBT 5250	80 mm	G 3/4	resistance	084Z6203	Danfoss
Pt 100	MBT 5250	80 mm	G 1/2	resistance	084Z2265	Danfoss
Pt 100	MBT 5250	100 mm	G 3/4	resistance	084Z8006	Danfoss

Pt 100	MBT 5250	100 mm	G 1/2	resistance	084Z8012	Danfoss
Pt 100	MBT 5250	100 mm	G 3/4	resistance	084Z8013	Danfoss
Pt 100	MBT 5250	100 mm	G 1/2	resistance	084Z8039	Danfoss
Pt 100	MBT 5250	100 mm	G 3/4	resistance	084Z8038	Danfoss
Pt 100	MBT 5250	100 mm	NPT 1/2-14	resistance	084Z8067	Danfoss
Pt 100	MBT 5250	100 mm	G 1/2	resistance	084Z8134	Danfoss
Pt 100	MBT 5250	100 mm	G 1/2	resistance	084Z8177	Danfoss
Pt 100	MBT 5250	100 mm	G 1/2	resistance	084Z8189	Danfoss
Pt 100	MBT 5250	100 mm	M18X1.5	resistance	084Z8245	Danfoss
Pt 100	MBT 5250	100 mm	G 3/4	resistance	084Z8293	Danfoss
Pt 100	MBT 5250	100 mm	G 3/4	resistance	084Z6251	Danfoss
Pt 100	MBT 5250	100 mm	G 1/2	resistance	084Z2261	Danfoss
Pt 100	MBT 5250	100 mm	G 1/2	resistance	084Z2276	Danfoss
Pt 100	MBT 5250	100 mm	G 1/4	resistance	084Z2363	Danfoss
Pt 100	MBT 5250	100 mm	G 1/2	resistance, 4-wire	084Z2406	Danfoss
Pt 100	MBT 5250	120 mm	G 3/4	resistance	084Z8105	Danfoss
Pt 100	MBT 5250	120 mm	G 1/2	resistance	084Z8292	Danfoss
Pt 100	MBT 5250	120 mm	—	resistance	084Z6195	Danfoss
Pt 100	MBT 5250	150 mm	G 1/2	resistance	084Z8008	Danfoss
Pt 100	MBT 5250	150 mm	G 1/2	resistance	084Z8010	Danfoss
Pt 100	MBT 5250	150 mm	G 3/4	resistance	084Z8041	Danfoss
Pt 100	MBT 5250	150 mm	G 3/4	resistance	084Z8014	Danfoss
Pt 100	MBT 5250	150 mm	G 1/2	resistance	084Z8047	Danfoss
Pt 100	MBT 5250	150 mm	NPT 1/2-14	resistance	084Z8065	Danfoss
Pt 100	MBT 5250	150 mm	G 1/2	resistance	084Z2260	Danfoss
Pt 100	MBT 5250	200 mm	G 1/2	resistance	084Z8022	Danfoss
Pt 100	MBT 5250	200 mm	G 1/2	resistance	084Z8043	Danfoss
Pt 100	MBT 5250	200 mm	G 3/4	resistance	084Z8044	Danfoss
Pt 100	MBT 5250	200 mm	G 3/4	resistance	084Z8218	Danfoss
Pt 100	MBT 5250	200 mm	NPT 1/2-14	resistance	084Z8068	Danfoss
Pt 100	MBT 5250	200 mm	G 1/2	resistance	084Z2259	Danfoss
Pt 100	MBT 5250	250 mm	NPT 1/2-14	resistance	084Z8069	Danfoss
Pt 100	MBT 5250	250 mm	G 3/4	resistance	084Z8075	Danfoss
Pt 100	MBT 5250	250 mm	G 1/2	resistance	084Z8240	Danfoss
Pt 100	MBT 5250	300 mm	G 1/2	resistance	084Z6017	Danfoss
Pt 100	MBT 5250	310 mm	G 1/2	resistance	084Z7074	Danfoss
Pt 100	MBT 5252	50 mm	G 1/2	resistance	084Z8210	Danfoss
Pt 100	MBT 5252	50 mm	G 3/4	resistance	084Z8230	Danfoss
Pt 100	MBT 5252	50 mm	G 1/2	4–20 mA	084Z8214	Danfoss

Pt 100	MBT 5252	50 mm	G 1/2	4–20 mA	084Z6002	Danfoss
Pt 100	MBT 5252	50 mm	G 1/2	4–20 mA	084Z6022	Danfoss
Pt 100	MBT 5252	50 mm	NPT 1/2-14	resistance	084Z6165	Danfoss
Pt 100	MBT 5252	50 mm	NPT 1/2-14	4–20 mA	084Z6171	Danfoss
Pt 100	MBT 5252	50 mm	G 1/2	resistance	084Z7097	Danfoss
Pt 100	MBT 5252	50 mm	NPT 1/2-14	4–20 mA	084Z7034	Danfoss
Pt 100	MBT 5252	50 mm	G 1/2	4–20 mA	084Z2420	Danfoss
Pt 100	MBT 5252	50 mm	G 1/2	4–20 mA	084Z2307	Danfoss
Pt 100	MBT 5252	50 mm	G 1/2	4–20 mA	084Z2315	Danfoss
Pt 100	MBT 5252	50 mm	G 1/2	resistance	084Z3136	Danfoss
Pt 100	MBT 5252	75 mm	—	resistance	084Z2354	Danfoss
Pt 100	MBT 5252	80 mm	G 1/2	resistance	084Z6140	Danfoss
Pt 100	MBT 5252	80 mm	G 3/4	resistance	084Z6164	Danfoss
Pt 100	MBT 5252	80 mm	NPT 1/2-14	resistance	084Z6166	Danfoss
Pt 100	MBT 5252	80 mm	G 1/2	4–20 mA	084Z6142	Danfoss
Pt 100	MBT 5252	80 mm	G 3/4	4–20 mA	084Z6144	Danfoss
Pt 100	MBT 5252	80 mm	—	resistance	084Z3137	Danfoss
Pt 100	MBT 5252	100 mm	G 1/2	resistance	084Z8211	Danfoss
Pt 100	MBT 5252	100 mm	M24X2	resistance	084Z8226	Danfoss
Pt 100	MBT 5252	100 mm	G 3/4	resistance	084Z8231	Danfoss
Pt 100	MBT 5252	100 mm	G 1/2	4–20 mA	084Z8215	Danfoss
Pt 100	MBT 5252	100 mm	G 3/4	4–20 mA	084Z8235	Danfoss
Pt 100	MBT 5252	100 mm	G 3/4	resistance	084Z6150	Danfoss
Pt 100	MBT 5252	100 mm	G 1/2	4–20 mA	084Z6067	Danfoss
Pt 100	MBT 5252	100 mm	NPT 1/2-14	resistance	084Z6167	Danfoss
Pt 100	MBT 5252	100 mm	NPT 1/2-14	4–20 mA	084Z6173	Danfoss
Pt 100	MBT 5252	100 mm	G 1/2	resistance	084Z7160	Danfoss
Pt 100	MBT 5252	100 mm	G 1/2	resistance	084Z7084	Danfoss
Pt 100	MBT 5252	100 mm	G 3/4	4–20 mA	084Z7173	Danfoss
Pt 100	MBT 5252	100 mm	G 1/2	resistance	084Z7203	Danfoss
Pt 100	MBT 5252	100 mm	G 1/2	resistance	084Z2299	Danfoss
Pt 100	MBT 5252	133 mm	—	resistance	084Z0157	Danfoss
Pt 100	MBT 5252	150 mm	G 1/2	resistance	084Z8212	Danfoss
Pt 100	MBT 5252	150 mm	G 3/4	resistance	084Z8232	Danfoss
Pt 100	MBT 5252	150 mm	G 1/2	4–20 mA	084Z8216	Danfoss
Pt 1000	ACCPBT	—	—	resistance	080G0209	Danfoss
Pt 1000	ACCPBT	—	—	resistance	080G0210	Danfoss
Pt 1000	ACCPBT	—	—	resistance	080G0211	Danfoss
Pt 1000	AKS 11	—	—	resistance, 2-wire	084N0026	Danfoss

Pt 1000	AKS 11	—	—	resistance, 2-wire	084N0003	Danfoss
Pt 1000	AKS 11	—	—	resistance, 2-wire	084N0005	Danfoss
Pt 1000	AKS 11	—	—	resistance, 2-wire	084N0008	Danfoss
Pt 1000	AKS 11	—	—	resistance	5702422068112	Danfoss
Pt 1000	AKS 11	—	—	resistance	5702422019626	Danfoss
Pt 1000	AKS 11	—	—	resistance	084N0043	Danfoss
Pt 1000	AKS 12	—	—	resistance, 2-wire	084N0035	Danfoss
Pt 1000	AKS 12	—	—	resistance, 2-wire	084N0039	Danfoss
Pt 1000	AKS 12	—	—	resistance, 2-wire	084N0037	Danfoss
Pt 1000	AKS 12	—	—	resistance, 2-wire	084N0041	Danfoss
Pt 1000	AKS 12	—	—	resistance	084N0045	Danfoss
Pt 1000	AKS 12	—	—	resistance	084N0036	Danfoss
Pt 1000	AKS 12	—	—	resistance	084N0046	Danfoss
Pt 1000	AKS 21	—	—	resistance, 2-wire	084Z2352	Danfoss
Pt 1000	Beijer Ref	—	—	resistance	084N2017	Beijer Ref
Pt 1000	Beijer Ref	—	—	resistance	IJWPSA2B02S0519	Beijer Ref
Pt 1000	Beijer Ref	—	—	resistance	IJWPSA4R02S0518	Beijer Ref
Pt 1000	Beijer Ref	—	—	resistance	084N2007	Beijer Ref
Pt 1000	Carlo Gavazzi	—	Room	resistance	5470081	Carlo Gavazzi
Pt 1000	Carlo Gavazzi	—	Room	resistance	5470078	Carlo Gavazzi
Pt 1000	Carlo Gavazzi	—	Room	resistance	5470073	Carlo Gavazzi
Pt 1000	Carlo Gavazzi	—	Room	resistance	5470076	Carlo Gavazzi
Pt 1000	Carlo Gavazzi	—	—	resistance	SHPINNI2	Carlo Gavazzi
Pt 1000	Carlo Gavazzi	—	—	resistance	G89111010	Carlo Gavazzi
Pt 1000	Danfoss	—	—	resistance, 2-wire	084N1007	Danfoss
Pt 1000	Danfoss	—	—	resistance	003Z1043	Danfoss
Pt 1000	Danfoss	—	room	resistance	087B2356	Danfoss
Pt 1000	ESM	—	room	resistance	087B1164	Danfoss
Pt 1000	ESM	—	strap-on	resistance	087B1165	Danfoss
Pt 1000	ESMB	—	pocket	resistance, 2-wire	087B1184	Danfoss
Pt 1000	ESMB	—	—	resistance	003Z1024	Danfoss
Pt 1000	ESMC	—	—	resistance	003Z0378	Danfoss
Pt 1000	ESMT	—	—	resistance	084N1012	Danfoss
Pt 1000	ESMT	—	—	resistance, 2-wire	084N1013	Danfoss
Pt 1000	ESMU	100 mm	G1/	resistance	087B1180	Danfoss
Pt 1000	ESMU	100 mm	G1/	resistance	087B1182	Danfoss
Pt 1000	ESMU	250 mm	G1/	resistance	087B1181	Danfoss
Pt 1000	ESMU	250 mm	G1/	resistance	087B1183	Danfoss
Pt 1000	Eaton	—	—	resistance	CSEZ-01/36	Eaton

Pt 1000	Flexit	—	—	resistance	116924	Flexit
Pt 1000	Hach	—	—	resistance	LZU5336T.97.002	Hach
Pt 1000	Hach	—	—	resistance	LZY027.1	Hach
Pt 1000	Hach	—	—	resistance	LZU5334T.97.002	Hach
Pt 1000	MBT 150	50 mm	—	resistance	084Z2468	Danfoss
Pt 1000	MBT 153	—	—	resistance, 2-wire	084Z6033	Danfoss
Pt 1000	MBT 153	—	—	resistance, 2-wire	084Z6034	Danfoss
Pt 1000	MBT 153	—	—	resistance, 2-wire	084Z6035	Danfoss
Pt 1000	MBT 153	—	—	resistance, 2-wire	084Z6039	Danfoss
Pt 1000	MBT 153	—	—	resistance, 2-wire	084Z6040	Danfoss
Pt 1000	MBT 153	—	—	resistance, 2-wire	084Z6041	Danfoss
Pt 1000	MBT 153	—	—	resistance, 2-wire	084Z3150	Danfoss
Pt 1000	MBT 153	—	—	resistance	084Z4221	Danfoss
Pt 1000	MBT 3250	50 mm	G 1/2	resistance	084Z2409	Danfoss
Pt 1000	MBT 3250	100 mm	G 1/2	resistance	084Z2410	Danfoss
Pt 1000	MBT 3250	150 mm	G 1/2	resistance	084Z2411	Danfoss
Pt 1000	MBT 3250	200 mm	G 1/2	resistance	084Z2412	Danfoss
Pt 1000	MBT 3270	28 mm	M14X1.5	resistance	084Z2416	Danfoss
Pt 1000	MBT 3270	28 mm	—	resistance	084Z3130	Danfoss
Pt 1000	MBT 3270	32 mm	—	resistance	084Z2311	Danfoss
Pt 1000	MBT 3270	35 mm	M16X1.5	resistance, 2-wire	084Z7119	Danfoss
Pt 1000	MBT 3270	40 mm	NPT 1/2-14	resistance	084Z2403	Danfoss
Pt 1000	MBT 3270	40 mm	—	resistance	084Z2481	Danfoss
Pt 1000	MBT 3270	45 mm	G 1/4	resistance	084Z2488	Danfoss
Pt 1000	MBT 3270	50 mm	—	resistance	084Z2474	Danfoss
Pt 1000	MBT 353	—	—	resistance, 2-wire	084Z3225	Danfoss
Pt 1000	MBT 353	—	—	resistance, 2-wire	084Z3226	Danfoss
Pt 1000	MBT 353	—	—	resistance, 2-wire	084Z3227	Danfoss
Pt 1000	MBT 353	—	—	resistance, 2-wire	084Z3228	Danfoss
Pt 1000	MBT 353	—	—	resistance, 2-wire	084Z3229	Danfoss
Pt 1000	MBT 3560	40 mm	G 1/4	resistance	084Z4121	Danfoss
Pt 1000	MBT 3560	40 mm	M12 x 1	4–20 mA	084Z4234	Danfoss
Pt 1000	MBT 3560	50 mm	G 1/4	4–20 mA	084Z4100	Danfoss
Pt 1000	MBT 3560	50 mm	NPT 1/2-14	4–20 mA	084Z4114	Danfoss
Pt 1000	MBT 3560	50 mm	G 1/2	4–20 mA	084Z4127	Danfoss
Pt 1000	MBT 3560	50 mm	G 1/4	4–20 mA	084Z4030	Danfoss
Pt 1000	MBT 3560	50 mm	G 1/4	4–20 mA	084Z4035	Danfoss
Pt 1000	MBT 3560	50 mm	G 1/4	resistance	084Z4042	Danfoss
Pt 1000	MBT 3560	50 mm	G 1/4	4–20 mA	084Z4045	Danfoss

Pt 1000	MBT 3560	50 mm	G 1/4	4–20 mA	084Z4058	Danfoss
Pt 1000	MBT 3560	50 mm	G 1/4	4–20 mA	084Z4059	Danfoss
Pt 1000	MBT 3560	50 mm	G 1/2	4–20 mA	084Z4063	Danfoss
Pt 1000	MBT 3560	50 mm	G 1/2	4–20 mA	084Z4070	Danfoss
Pt 1000	MBT 3560	50 mm	G 1/4	4–20 mA	084Z4098	Danfoss
Pt 1000	MBT 3560	50 mm	NPT 1/2-14	4–20 mA	084Z4158	Danfoss
Pt 1000	MBT 3560	50 mm	NPT 1/2-14	resistance	084Z4207	Danfoss
Pt 1000	MBT 3560	50 mm	G 1/2	resistance	084Z4208	Danfoss
Pt 1000	MBT 3560	50 mm	—	resistance	084Z4209	Danfoss
Pt 1000	MBT 3560	50 mm	—	4–20 mA	084Z4230	Danfoss
Pt 1000	MBT 3560	50 mm	G 1/4	4–20 mA	084Z4236	Danfoss
Pt 1000	MBT 3560	68 mm	M12 x 1	4–20 mA	084Z4104	Danfoss
Pt 1000	MBT 3560	68 mm	M12 x 1	resistance	084Z4105	Danfoss
Pt 1000	MBT 3560	70 mm	G 1/2	4–20 mA	084Z4055	Danfoss
Pt 1000	MBT 3560	70 mm	G 1/2	resistance	084Z4050	Danfoss
Pt 1000	MBT 3560	70 mm	G 1/2	4–20 mA	084Z4069	Danfoss
Pt 1000	MBT 3560	70 mm	G 1/2	4–20 mA	084Z4155	Danfoss
Pt 1000	MBT 3560	80 mm	NPT 1/2-14	4–20 mA	084Z4239	Danfoss
Pt 1000	MBT 3560	80 mm	NPT 1/2-14	4–20 mA	084Z4240	Danfoss
Pt 1000	MBT 3560	100 mm	G 1/4	4–20 mA	084Z4101	Danfoss
Pt 1000	MBT 3560	100 mm	G 1/4	4–20 mA	084Z4031	Danfoss
Pt 1000	MBT 3560	100 mm	G 1/4	4–20 mA	084Z4036	Danfoss
Pt 1000	MBT 3560	100 mm	G 1/2	4–20 mA	084Z4044	Danfoss
Pt 1000	MBT 3560	100 mm	G 1/4	4–20 mA	084Z4046	Danfoss
Pt 1000	MBT 3560	100 mm	G 1/2	4–20 mA	084Z4064	Danfoss
Pt 1000	MBT 3560	100 mm	G 1/2	4–20 mA	084Z4088	Danfoss
Pt 1000	MBT 3560	100 mm	G 1/4	4–20 mA	084Z4201	Danfoss
Pt 1000	MBT 3560	100 mm	NPT 1/2-14	4–20 mA	084Z4206	Danfoss
Pt 1000	MBT 3560	100 mm	M12 x 1	resistance	084Z4224	Danfoss
Pt 1000	MBT 3560	150 mm	G 1/2	4–20 mA	084Z4140	Danfoss
Pt 1000	MBT 3560	150 mm	M20 x 1.5	4–20 mA	084Z4141	Danfoss
Pt 1000	MBT 3560	150 mm	G 1/4	4–20 mA	084Z4032	Danfoss
Pt 1000	MBT 3560	150 mm	G 1/4	4–20 mA	084Z4037	Danfoss
Pt 1000	MBT 3560	150 mm	G 1/2	4–20 mA	084Z4065	Danfoss
Pt 1000	MBT 3560	150 mm	G 1/2	4–20 mA	084Z4068	Danfoss
Pt 1000	MBT 3560	150 mm	—	resistance	084Z4205	Danfoss
Pt 1000	MBT 3560	200 mm	G 1/4	4–20 mA	084Z4033	Danfoss
Pt 1000	MBT 3560	200 mm	G 1/4	4–20 mA	084Z4038	Danfoss
Pt 1000	MBT 3560	250 mm	G 1/4	4–20 mA	084Z4106	Danfoss

Pt 1000	MBT 3560	250 mm	G 1/4	4–20 mA	084Z4034	Danfoss
Pt 1000	MBT 3560	250 mm	G 1/4	4–20 mA	084Z4039	Danfoss
Pt 1000	MBT 3560	300 mm	G 1/2	4–20 mA	084Z4066	Danfoss
Pt 1000	MBT 3560	395 mm	G 1/2	4–20 mA	084Z4154	Danfoss
Pt 1000	MBT 400	—	—	resistance, 2-wire	084N1025	Danfoss
Pt 1000	MBT 5116	100 mm	G 3/4	resistance	084Z2369	Danfoss
Pt 1000	MBT 5116	100 mm	G 3/4	resistance	084Z4215	Danfoss
Pt 1000	MBT 5116	100 mm	G 3/4	resistance	084Z4226	Danfoss
Pt 1000	MBT 5116	200 mm	G 3/4	resistance	084Z2366	Danfoss
Pt 1000	MBT 5116	200 mm	G 3/4	resistance	084Z4214	Danfoss
Pt 1000	MBT 5116	200 mm	G 3/4	resistance	084Z4225	Danfoss
Pt 1000	MBT 5250	40 mm	M14 x 1.5	resistance, 2-wire	084Z3273	Danfoss
Pt 1000	MBT 5250	50 mm	NPT 1/2-14	resistance	084Z3031	Danfoss
Pt 1000	MBT 5250	50 mm	G 1/2	resistance	084Z8083	Danfoss
Pt 1000	MBT 5250	50 mm	G 1/2	resistance	084Z8186	Danfoss
Pt 1000	MBT 5250	50 mm	G 1/2	resistance	084Z2297	Danfoss
Pt 1000	MBT 5250	60 mm	G 1/2	resistance	084Z2290	Danfoss
Pt 1000	MBT 5250	80 mm	G 1/2	resistance	084Z2291	Danfoss
Pt 1000	MBT 5250	100 mm	NPT 1/2-14	resistance	084Z2188	Danfoss
Pt 1000	MBT 5250	100 mm	G 1/2	resistance	084Z8139	Danfoss
Pt 1000	MBT 5250	100 mm	—	resistance	084Z3107	Danfoss
Pt 1000	MBT 5250	100 mm	G 1/2	resistance	084Z2292	Danfoss
Pt 1000	MBT 5250	150 mm	G 1/2	resistance	084Z2293	Danfoss
Pt 1000	MBT 5250	200 mm	G 1/2	resistance	084Z2257	Danfoss
Pt 1000	MBT 5252	50 mm	G 1/2	resistance, 2-wire	084Z3280	Danfoss
Pt 1000	MBT 5252	100 mm	G 1/2	resistance	084Z2370	Danfoss
Pt 1000	MBT 5252	250 mm	G 1/2	resistance, 2-wire	084Z3281	Danfoss
Pt 1000	MBT 5260	40 mm	G 1/2	resistance	084Z2295	Danfoss
Pt 1000	MBT 5310	240 mm	G 1/4	resistance, 2-wire	084Z2301	Danfoss
Pt 1000	MBT 5310	300 mm	—	resistance, 4-wire	084Z2321	Danfoss
Pt 1000	MBT 5560	50 mm	G 1/4	4–20 mA	084Z4124	Danfoss
Pt 1000	MBT 5560	50 mm	M14 x 1.5	4–20 mA	084Z4125	Danfoss
Pt 1000	MBT 5560	50 mm	G 1/4	4–20 mA	084Z4056	Danfoss
Pt 1000	MBT 5560	50 mm	G 1/4	4–20 mA	084Z4025	Danfoss
Pt 1000	MBT 5560	50 mm	G 1/4	4–20 mA	084Z4053	Danfoss
Pt 1000	MBT 5560	50 mm	G 1/4	4–20 mA	084Z4095	Danfoss
Pt 1000	MBT 5560	50 mm	—	4–20 mA	084Z4151	Danfoss
Pt 1000	MBT 5560	50 mm	G 1/4	4–20 mA	084Z4020	Danfoss
Pt 1000	MBT 5560	50 mm	G 1/2	4–20 mA	084Z4229	Danfoss

Pt 1000	MBT 5560	60 mm	G 1/4	4–20 mA	084Z4110	Danfoss
Pt 1000	MBT 5560	60 mm	G 1/4	4–20 mA	084Z4112	Danfoss
Pt 1000	MBT 5560	70 mm	G 1/4	4–20 mA	084Z4115	Danfoss
Pt 1000	MBT 5560	80 mm	—	4–20 mA	084Z4090	Danfoss
Pt 1000	MBT 5560	80 mm	G 1/4	4–20 mA	084Z4094	Danfoss
Pt 1000	MBT 5560	80 mm	NPT 1/2-14	4–20 mA	084Z4156	Danfoss
Pt 1000	MBT 5560	100 mm	G 1/4	4–20 mA	084Z4021	Danfoss
Pt 1000	MBT 5560	100 mm	—	4–20 mA	084Z4076	Danfoss
Pt 1000	MBT 5560	100 mm	G 1/4	4–20 mA	084Z4026	Danfoss
Pt 1000	MBT 5560	100 mm	G 1/4	4–20 mA	084Z4057	Danfoss
Pt 1000	MBT 5560	100 mm	G 1/2	4–20 mA	084Z4077	Danfoss
Pt 1000	MBT 5560	100 mm	G 1/4	4–20 mA	084Z4081	Danfoss
Pt 1000	MBT 5560	100 mm	G 1/4	4–20 mA	084Z4082	Danfoss
Pt 1000	MBT 5560	100 mm	—	4–20 mA	084Z4091	Danfoss
Pt 1000	MBT 5560	150 mm	G 1/4	4–20 mA	084Z4022	Danfoss
Pt 1000	MBT 5560	150 mm	G 1/4	4–20 mA	084Z4027	Danfoss
Pt 1000	MBT 5560	150 mm	G 1/4	4–20 mA	084Z4084	Danfoss
Pt 1000	MBT 5560	200 mm	G 1/4	4–20 mA	084Z4023	Danfoss
Pt 1000	MBT 5560	200 mm	G 1/4	4–20 mA	084Z4028	Danfoss
Pt 1000	MBT 5560	200 mm	G 1/4	4–20 mA	084Z4061	Danfoss
Pt 1000	MBT 5560	250 mm	G 1/4	4–20 mA	084Z4024	Danfoss
Pt 1000	MBT 5560	250 mm	G 1/4	4–20 mA	084Z4029	Danfoss
Pt 1000	MBT 5560	250 mm	G 1/4	4–20 mA	084Z4086	Danfoss
Pt 1000	MBT 5560	250 mm	G 1/4	4–20 mA	084Z4087	Danfoss
Pt 1000	Turck	—	G1/2	4–20 mA	TS-530-LI2UPN8X-H1141	Turck
NTC / PTC	ACCPBT	—	—	resistance	080G0202	Danfoss
NTC / PTC	ACCPBT	—	—	resistance	080G0205	Danfoss
NTC / PTC	ACCPBT	—	—	resistance	080G0206	Danfoss
NTC / PTC	ACCPBT	—	—	resistance	080G0207	Danfoss
NTC / PTC	ACCPBT	—	—	resistance	080G0212	Danfoss
NTC / PTC	AKS 11	—	—	resistance, 2-wire	084N0064	Danfoss
NTC / PTC	Ako	—	—	resistance	AKO-14903	Ako
NTC / PTC	Ako	—	—	resistance	AKO-14950	Ako
NTC / PTC	Alco	—	—	resistance	804490	Alco
NTC / PTC	Beijer Ref	—	—	resistance	SN7S0A1500	Beijer Ref
NTC / PTC	Beijer Ref	—	—	resistance	SN7S0A3000	Beijer Ref
NTC / PTC	EKS 111	—	—	resistance	084N1179	Danfoss
NTC / PTC	ESMT	—	—	resistance, 2-wire	084N1021	Danfoss
NTC / PTC	MBT 153	—	—	resistance, 2-wire	084Z7015	Danfoss

NTC / PTC	MBT 153	—	—	resistance, 2-wire	084Z2284	Danfoss
NTC / PTC	MBT 3270	24 mm	M14X1.5	resistance	084Z2422	Danfoss
NTC / PTC	MBT 3270	30 mm	—	resistance	084Z2340	Danfoss
NTC / PTC	MBT 3270	30 mm	—	resistance	084Z2360	Danfoss
NTC / PTC	MBT 3270	30 mm	M16 x 1.5	resistance, 2-wire	084Z3274	Danfoss
NTC / PTC	MBT 3270	37 mm	M10X1	resistance	084Z7269	Danfoss
NTC / PTC	MBT 3270	45 mm	—	resistance	084Z2341	Danfoss
NTC / PTC	MBT 3270	53 mm	G 1/2	resistance	084Z7250	Danfoss
NTC / PTC	MBT 3270	53 mm	G 1/2	resistance	084Z7251	Danfoss
NTC / PTC	MBT 3270	53 mm	G 1/2	resistance	084Z7243	Danfoss
NTC / PTC	MBT 3270	70 mm	M14X1.5	resistance	084Z2421	Danfoss
NTC / PTC	MBT 400	—	—	resistance, 2-wire	084N1026	Danfoss
NTC / PTC	Rittal	—	—	resistance	7030110	Rittal
NTC / PTC	UltraAqua	—	—	resistance	4910-0213	UltraAqua
NTC / PTC	Woody	—	—	0–10 V	300040-10	Woody
NTC / PTC	Woody	—	—	resistance	400048-5.0	Woody
Thermocouple	Alco	—	—	—	803482	Alco
Thermocouple	Alco	—	—	—	802792	Alco
Thermocouple	Alco	—	—	—	802791	Alco
Thermocouple	Alco	—	—	—	803452	Alco
Thermocouple	Alco	—	—	—	804824	Alco
Thermocouple	Alco	—	—	—	803456	Alco
Thermocouple	Alco	—	—	—	803451	Alco
Thermocouple	Digitron	—	—	—	8023264	Digitron
Thermocouple	Eaton	—	—	—	178792	Eaton
Thermocouple	Elit	—	—	—	1150000	Elit
Thermocouple	Fluke	—	—	—	566	Fluke
Thermocouple	Fluke	—	—	—	13313	Fluke
Thermocouple	Fluke	—	—	—	13207	Fluke
Thermocouple	Fluke	—	—	—	1650819	Fluke
Thermocouple	Fluke	—	—	—	6011788	Fluke
Thermocouple	Fluke	—	—	—	6012058	Fluke
Thermocouple	Fluke	—	—	—	736736	Fluke
Thermocouple	Fluke	—	—	—	620127	Fluke
Thermocouple	Fluke	—	—	—	620119	Fluke
Thermocouple	Fluke	—	—	—	4387869	Fluke
Thermocouple	Fluke	—	Well	—	1658384	Fluke
Thermocouple	Fluke	—	—	—	2747812	Fluke
Thermocouple	Fluke	—	—	—	2724500	Fluke

Thermocouple	Graco	—	—	—	24Y679	Graco
Thermocouple	Graco	—	—	—	24Y678	Graco
Thermocouple	Graco	—	—	—	262203	Graco
Thermocouple	Graco	—	—	—	246053	Graco
Thermocouple	Graco	—	—	—	246054	Graco
Thermocouple	Graco	—	—	—	246679	Graco
Thermocouple	Graco	—	—	—	246045	Graco
Thermocouple	Graco	—	—	—	246046	Graco
Thermocouple	Graco	—	—	—	246047	Graco
Thermocouple	Graco	—	—	—	246678	Graco
Thermocouple	Graco	—	—	—	247164	Graco
Thermocouple	Graco	—	—	—	256548	Graco
Thermocouple	Graco	—	—	—	255089	Graco
Thermocouple	IGUS	—	—	—	CFTHERMO.N.001	IGUS
Thermocouple	MBT 113	273 mm	—	—	084Z4388	Danfoss
Thermocouple	MBT 5113	100 mm	G 1/2	4–20 mA	084Z2317	Danfoss
Thermocouple	MBT 5113	110 mm	G 3/4	4–20 mA	084Z7032	Danfoss
Thermocouple	MBT 5113	300 mm	G 3/4	resistance, 2-wire	084Z7014	Danfoss
Thermocouple	MBT 5113	300 mm	G 3/4	—	084Z4227	Danfoss
Thermocouple	MBT 9110	—	—	4–20 mA	084Z8129	Danfoss
Thermocouple	MBT 9110	—	—	4–20 mA	084Z8130	Danfoss
Thermocouple	Milwaukee Tool	—	—	—	49-77-2002	Milwaukee Tool
Thermocouple	Milwaukee Tool	—	—	—	49-77-2001	Milwaukee Tool
Thermostats (electro-mechanical)	Danfoss	—	pocket	switching contact	060L310066	Danfoss
Thermostats (electro-mechanical)	Danfoss	—	pocket	switching contact	060L310366	Danfoss
Thermostats (electro-mechanical)	Danfoss	—	pocket	switching contact	060L311066	Danfoss
Thermostats (electro-mechanical)	Danfoss	—	pocket	switching contact	060L311866	Danfoss
Thermostats (electro-mechanical)	Danfoss	—	pocket	switching contact	060L315066	Danfoss
Thermostats (electro-mechanical)	Danfoss	—	pocket	switching contact	060L312166	Danfoss
Thermostats (electro-mechanical)	Danfoss	—	pocket	switching contact	060L312666	Danfoss
Thermostats (electro-mechanical)	Danfoss	—	pocket	switching contact	060L312766	Danfoss
Thermostats (electro-mechanical)	Danfoss	—	pocket	switching contact	060L313666	Danfoss
Thermostats (electro-mechanical)	Danfoss	—	pocket	switching contact	060L313766	Danfoss
Thermostats (electro-mechanical)	Danfoss	—	pocket	switching contact	060L313866	Danfoss
Thermostats (electro-mechanical)	Danfoss	—	pocket	switching contact	060L315766	Danfoss
Thermostats (electro-mechanical)	Danfoss	—	room	switching contact	087N1125	Danfoss
Thermostats (electro-mechanical)	Danfoss	—	pocket	—	087N1050	Danfoss
Thermostats (electro-mechanical)	Danfoss	—	pocket	switching contact	087N1051	Danfoss
Thermostats (electro-mechanical)	Danfoss	—	pocket	—	087N1201	Danfoss

Thermostats (electro-mechanical)	Danfoss	75 mm	pocket	switching contact	060L314966	Danfoss
Thermostats (electro-mechanical)	Danfoss	2000 mm	pocket	switching contact	060L310166	Danfoss
Thermostats (electro-mechanical)	Danfoss	2000 mm	pocket	switching contact	060L310466	Danfoss

Part numbers and designations are those of the original manufacturers and are given for identification. cBallast is an independent supplier. © cBallast 2026 · cballast.com