



FERRO ELECTRONIC MATERIALS BV
 FRONTSTRAAT 2
 5465 PB URECH
 THE NETHERLANDS
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 ABN AMRO BANK NR 52-16-95-044

COMMERCIAL REGISTER S-HERTOGENBOSCH NR. 1710884

TEMPERATURE-TABLE for PTCR

Higher quality products and lower costs through improved, reliable firing control

Type PTCR - LTH	:	4322 020 07061	Ring Colour	:	Red
Ferro No.	:	1007154	Dimensions	:	± 20 x 10 x 7,0 mm
Temperature Range °C	:	970 - 1250°C			

Ring diameter	Ring temperature	Ring diameter	Ring temperature	Ring diameter	Ring temperature	Ring diameter	Ring temperature	Ring diameter	Ring temperature	Ring diameter	Ring temperature
mm	°C	mm	°C	mm	°C	mm	°C	mm	°C	mm	°C
		18,85	1214 °	19,35	1158 °	19,85	1024 °				
		18,86	1213 °	19,36	1157 °	19,86	1020 °				
		18,87	1212 °	19,37	1155 °	19,87	1016 °				
		18,88	1211 °	19,38	1154 °	19,88	1011 °				
		18,89	1210 °	19,39	1152 °	19,89	1007 °				
		18,90	1209 °	19,40	1150 °	19,90	1002 °				
		18,91	1209 °	19,41	1148 °	19,91	997 °				
		18,92	1208 °	19,42	1147 °	19,92	993 °				
		18,93	1207 °	19,43	1145 °	19,93	988 °				
		18,94	1206 °	19,44	1143 °	19,94	983 °				
		18,95	1205 °	19,45	1141 °	19,95	978 °				
		18,96	1204 °	19,46	1139 °	19,96	973 °				
		18,97	1203 °	19,47	1137 °	19,97	968 °				
		18,98	1202 °	19,48	1135 °						
		18,99	1201 °	19,49	1133 °						
18,51	1250 °	19,00	1200 °	19,50	1131 °						
18,52	1249 °	19,01	1199 °	19,51	1129 °						
18,53	1247 °	19,02	1198 °	19,52	1127 °						
18,54	1246 °	19,03	1197 °	19,53	1125 °						
18,55	1245 °	19,04	1196 °	19,54	1122 °						
18,56	1244 °	19,05	1195 °	19,55	1120 °						
18,57	1243 °	19,06	1194 °	19,56	1118 °						
18,58	1242 °	19,07	1193 °	19,57	1115 °						
18,59	1240 °	19,08	1192 °	19,58	1113 °						
		19,09	1191 °	19,59	1110 °						
18,60	1239 °	19,10	1190 °	19,60	1108 °						
18,61	1238 °	19,11	1189 °	19,61	1105 °						
18,62	1237 °	19,12	1188 °	19,62	1103 °						
18,63	1236 °	19,13	1187 °	19,63	1100 °						
18,64	1235 °	19,14	1186 °	19,64	1097 °						
18,65	1234 °	19,15	1185 °	19,65	1094 °						
18,66	1233 °	19,16	1183 °	19,66	1091 °						
18,67	1232 °	19,17	1182 °	19,67	1088 °						
18,68	1231 °	19,18	1181 °	19,68	1085 °						
18,69	1230 °	19,19	1180 °	19,69	1082 °						
18,70	1229 °	19,20	1179 °	19,70	1079 °						
18,71	1228 °	19,21	1178 °	19,71	1076 °						
18,72	1227 °	19,22	1176 °	19,72	1073 °						
18,73	1226 °	19,23	1175 °	19,73	1070 °						
18,74	1225 °	19,24	1174 °	19,74	1066 °						
18,75	1224 °	19,25	1173 °	19,75	1063 °						
18,76	1223 °	19,26	1171 °	19,76	1059 °						
18,77	1222 °	19,27	1170 °	19,77	1056 °						
18,78	1221 °	19,28	1169 °	19,78	1052 °						
18,79	1220 °	19,29	1167 °	19,79	1048 °						
18,80	1219 °	19,30	1166 °	19,80	1044 °						
18,81	1218 °	19,31	1164 °	19,81	1041 °						
18,82	1217 °	19,32	1163 °	19,82	1037 °						
18,83	1216 °	19,33	1161 °	19,83	1033 °						
18,84	1215 °	19,34	1160 °	19,84	1028 °						

Powder Batch #	:	111	Batch approved
Date:	:	22.06.20	Quality Inspection:

For inquiries:

Customer Service Desk

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 ABN AMRO BANK NR 52.46.95.644

COMMERCIAL REGISTER 'S-HERTOGENBOSCH NR. 17100834

TEMPERATURE-TABLE for PTCR
 Higher quality products and lower costs through improved, reliable firing control

Type PTCR - LTH	:	4322 020 07061	Ring Colour	:	Red
Ferro No.	:	1007154	Dimensions	:	± 20 x 10 x 7,0 mm
Temperature Range °F	:	1778 - 2282°F			

Ring dia-meter	Ring temperature	Ring dia-meter	Ring temperature	Ring dia-meter	Ring temperature	Ring dia-meter	Ring temperature	Ring dia-meter	Ring temperature	Ring dia-meter	Ring temperature
mm	°F	mm	°F	mm	°F	mm	°F	mm	°F	mm	°F
		18,85	2217 °	19,35	2117 °	19,85	1876 °				
		18,86	2216 °	19,36	2114 °	19,86	1868 °				
		18,87	2214 °	19,37	2111 °	19,87	1860 °				
		18,88	2212 °	19,38	2108 °	19,88	1852 °				
		18,89	2211 °	19,39	2105 °	19,89	1844 °				
		18,90	2209 °	19,40	2102 °	19,90	1836 °				
		18,91	2207 °	19,41	2099 °	19,91	1827 °				
		18,92	2206 °	19,42	2096 °	19,92	1819 °				
		18,93	2204 °	19,43	2093 °	19,93	1810 °				
		18,94	2202 °	19,44	2089 °	19,94	1801 °				
		18,95	2201 °	19,45	2086 °	19,95	1792 °				
		18,96	2199 °	19,46	2083 °	19,96	1783 °				
		18,97	2197 °	19,47	2079 °	19,97	1774 °				
		18,98	2195 °	19,48	2076 °						
		18,99	2194 °	19,49	2072 °						
		19,00	2192 °	19,50	2068 °						
18,51	2282 °	19,01	2190 °	19,51	2064 °						
18,52	2279 °	19,02	2189 °	19,52	2060 °						
18,53	2277 °	19,03	2187 °	19,53	2056 °						
18,54	2275 °	19,04	2185 °	19,54	2052 °						
18,55	2273 °	19,05	2183 °	19,55	2048 °						
18,56	2271 °	19,06	2181 °	19,56	2044 °						
18,57	2269 °	19,07	2180 °	19,57	2040 °						
18,58	2267 °	19,08	2178 °	19,58	2035 °						
18,59	2265 °	19,09	2176 °	19,59	2031 °						
18,60	2263 °	19,10	2174 °	19,60	2026 °						
18,61	2261 °	19,11	2172 °	19,61	2021 °						
18,62	2259 °	19,12	2170 °	19,62	2017 °						
18,63	2257 °	19,13	2168 °	19,63	2012 °						
18,64	2255 °	19,14	2166 °	19,64	2007 °						
18,65	2253 °	19,15	2164 °	19,65	2002 °						
18,66	2251 °	19,16	2162 °	19,66	1997 °						
18,67	2249 °	19,17	2160 °	19,67	1991 °						
18,68	2247 °	19,18	2158 °	19,68	1986 °						
18,69	2245 °	19,19	2156 °	19,69	1980 °						
18,70	2244 °	19,20	2154 °	19,70	1975 °						
18,71	2242 °	19,21	2152 °	19,71	1969 °						
18,72	2240 °	19,22	2150 °	19,72	1963 °						
18,73	2238 °	19,23	2147 °	19,73	1957 °						
18,74	2236 °	19,24	2145 °	19,74	1951 °						
18,75	2235 °	19,25	2143 °	19,75	1945 °						
18,76	2233 °	19,26	2140 °	19,76	1939 °						
18,77	2231 °	19,27	2138 °	19,77	1932 °						
18,78	2229 °	19,28	2135 °	19,78	1925 °						
18,79	2228 °	19,29	2133 °	19,79	1919 °						
18,80	2226 °	19,30	2130 °	19,80	1912 °						
18,81	2224 °	19,31	2128 °	19,81	1905 °						
18,82	2222 °	19,32	2125 °	19,82	1898 °						
18,83	2221 °	19,33	2123 °	19,83	1891 °						
18,84	2219 °	19,34	2120 °	19,84	1883 °						

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