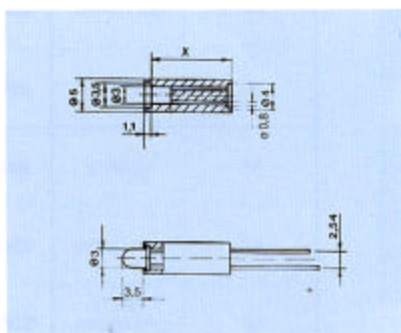


Spacer for 3 and 5 mm LED's

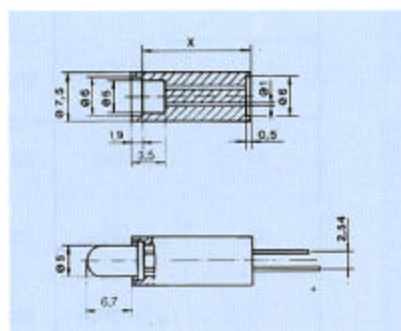


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Technical Data	
Housing Material	Polycarbonat schwarz/black
Ambient Temperature	-40°C ... +85 °C
Soldering Temperature	260°C ≤ 5 sec.



Length X	Without LED	Red A1	With LED Yellow A3	Green A4
	Part #	Part #	Part #	Part #
X = 4,5 mm	90-2818-3045	90-2818-2045	90-2818-7045	90-2818-8045
X = 5,1 mm	90-2818-3051	90-2818-2051	90-2818-7051	90-2818-8051
X = 6,5 mm	90-2818-3065	90-2818-2065	90-2818-7065	90-2818-8065
X = 7,0 mm	90-2818-3070	90-2818-2070	90-2818-7070	90-2818-8070
X = 7,6 mm	90-2818-3076	90-2818-2076	90-2818-7076	90-2818-8076
X = 8,5 mm	90-2818-3085	90-2818-2085	90-2818-7085	90-2818-8085
X = 9,0 mm	90-2818-3090	90-2818-2090	90-2818-7090	90-2818-8090
X = 10,2 mm	90-2818-3102	90-2818-2102	90-2818-7102	90-2818-8102
X = 11,0 mm	90-2818-3110	90-2818-2110	90-2818-7110	90-2818-8110
X = 12,0 mm	90-2818-3120	90-2818-2120	90-2818-7120	90-2818-8120
X = 13,0 mm	90-2818-3130	90-2818-2130	90-2818-7130	90-2818-8130
X = 14,0 mm	90-2818-3140	90-2818-2140	90-2818-7140	90-2818-8140
X = 15,0 mm	90-2818-3150	90-2818-2150	90-2818-7150	90-2818-8150
X = 16,0 mm	90-2818-3160	90-2818-2160	90-2818-7160	90-2818-8160
X = 17,0 mm	90-2818-3170	90-2818-2170	90-2818-7170	90-2818-8170



Length X	Without LED	Red A5	With LED Yellow A7	Green A8
	Part #	Part #	Part #	Part #
X = 4,5 mm	90-2819-5045	90-2819-2045	90-2819-7045	90-2819-8045
X = 6,0 mm	90-2819-5060	90-2819-2060	90-2819-7060	90-2819-8060
X = 7,0 mm	90-2819-5070	90-2819-2070	90-2819-7070	90-2819-8070
X = 7,6 mm	90-2819-5076	90-2819-2076	90-2819-7076	90-2819-8076
X = 9,0 mm	90-2819-5090	90-2819-2090	90-2819-7090	90-2819-8090
X = 10,0 mm	90-2819-5100	90-2819-2100	90-2819-7100	90-2819-8100
X = 12,0 mm	90-2819-5120	90-2819-2120	90-2819-7120	90-2819-8120
X = 12,7 mm	90-2819-5127	90-2819-2127	90-2819-7127	90-2819-8127
X = 14,0 mm	90-2819-5140	90-2819-2140	90-2819-7140	90-2819-8140
X = 15,2 mm	90-2819-5152	90-2819-2152	90-2819-7152	90-2819-8152
X = 16,0 mm	90-2819-5160	90-2819-2160	90-2819-7160	90-2819-8160
X = 17,0 mm	90-2819-5170	90-2819-2170	90-2819-7170	90-2819-8170
X = 18,0 mm	90-2819-5180	90-2819-2180	90-2819-7180	90-2819-8180
X = 19,0 mm	90-2819-5190	90-2819-2190	90-2819-7190	90-2819-8190
X = 20,0 mm	90-2819-5200	90-2819-2200	90-2819-7200	90-2819-8200