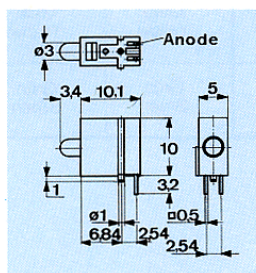


Ø 3 mm Einzel-LED's

Ø 3 mm Single-LED's LED Ø 3 mm simples

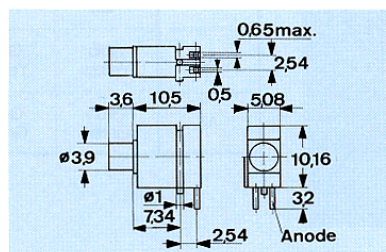
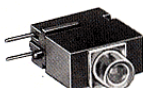
Technische Daten	Technical Data	
Gehäusewerkstoff	Housing Material	PC
Umgebungstemperatur	Ambient Temperature	-40°C ... +85°C
Löttemperatur	Soldering Temperature	260°C ≤ 5 sec.



Mit eingebautem Vorwiderstand / With Built-In Series Resistor

Spannung Voltage (V typ)	Strom Current (mA typ)	Kenn- zeichn.	LED● Type	Farbe/ Colour	Art.-Nr.
ohne Widerstand No Series Resistor		—	A2	Superrot	1808.1031
		—	A1	Rot/Red	1808.2031
		—	A3	Gelb/Yellow	1808.7031
		—	A4	Grün/Green	1808.8031
		—	A51	Blau	1808.6031
5-7	9-15	5	A2	Superrot	1808.1131
12-16	9-13	12	A2		1808.1231
24-30	9-12	24	A2		1808.1331
5-7	10-16	5	A1	Rot/Red	1808.2131
12-16	9-13	12	A1		1808.2231
24-30	9-12	24	A1		1808.2331
5-7	8-14	5	A3	Gelb/Yellow	1808.7131
12-16	9-12	12	A3		1808.7231
24-30	9-12	24	A3		1808.7331
5-7	7-13	5	A4	Grün/Green	1808.8131
12-16	8-12	12	A4		1808.8231
24-30	9-11	24	A4		1808.8331

- ESD-fest 15 kV / ESD-protected 15 kV DIN IEC 801-2



LED-Type●	Farbe/Colour	Artikel-Nr.
A2	Superrot	1808.1035
A1	Rot/Red	1808.2035
A3	Gelb/Yellow	1808.7035
A4	Grün/Green	1808.8035