





Optokoppler

Optocouplers

| Type | Test certificate Description | V_{ISOL} | I_C/I_F | I_F | V_{CEO} | Ordering code | Fig. |
|------------------------------------|---------------------------------|------------|-----------|-------|-----------|------------------|------|
| TRIOS® = Transparent ion screen | | kV | % | mA | V | | |

SMT-Optokoppler (SO-8-Gehäuse)

SMT Optocouplers (SO-8 package)

| | | | | | | | | | |
|-------------|---|--|------------|----------|---------------|---------------|----|--------------|----|
| IL 211 | UL  Transistor output | 2.5 | 50 (≥20) | 10 | ≥30 | Q68000-A7837 | 12 | | |
| IL 211 T | | 2.5 | 50 (≥20) | 10 | ≥30 | Q68000-A8251 | | | |
| ▼ IL 211 A | | 2.5 | 50 (≥20) | 10 | ≥30 | Q68000-A8826 | | | |
| ▼ IL 211 AT | | 2.5 | 50 (≥20) | 10 | ≥30 | Q68000-A8826T | | | |
| IL 212 | | 2.5 | 80 (≥50) | 10 | ≥30 | Q68000-A7838 | | | |
| IL 212 T | | 2.5 | 80 (≥50) | 10 | ≥30 | Q68000-A8252 | | | |
| ▼ IL 212 A | | 2.5 | 80 (≥50) | 10 | ≥30 | Q68000-A8862 | | | |
| ▼ IL 212 AT | | 2.5 | 80 (≥50) | 10 | ≥30 | Q68000-A8862T | | | |
| IL 213 | | 2.5 | 130 (≥100) | 10 | ≥30 | Q68000-A7839 | | | |
| IL 213 T | | 2.5 | 130 (≥100) | 10 | ≥30 | Q68000-A8253 | | | |
| ▼ IL 213 A | | 2.5 | 130 (≥100) | 10 | ≥30 | Q68000-A8804 | | | |
| ▼ IL 213 AT | | 2.5 | 130 (≥100) | 10 | ≥30 | Q68000-A8804T | | | |
| IL 215 | | UL  Transistor output | 2.5 | 50 (≥20) | 1 | ≥30 | | Q68000-A7840 | 12 |
| IL 215 T | | | 2.5 | 50 (≥20) | 1 | ≥30 | | Q68000-A7929 | |
| ▼ IL 215 A | 2.5 | | 50 (≥20) | 1 | ≥30 | Q68000-A8863 | | | |
| ▼ IL 215 AT | 2.5 | | 50 (≥20) | 1 | ≥30 | Q68000-A8863T | | | |
| IL 216 | 2.5 | | 80 (≥50) | 1 | ≥30 | Q68000-A7841 | | | |
| IL 216 T | 2.5 | | 80 (≥50) | 1 | ≥30 | Q68000-A7930 | | | |
| ▼ IL 216 A | 2.5 | | 80 (≥50) | 1 | ≥30 | Q68000-A8811 | | | |
| ▼ IL 216 AT | 2.5 | | 80 (≥50) | 1 | ≥30 | Q68000-A8811T | | | |
| IL 217 | 2.5 | | 130 (≥100) | 1 | ≥30 | Q68000-A7842 | | | |
| IL 217 T | 2.5 | | 130 (≥100) | 1 | ≥30 | Q68000-A7931 | | | |
| ▼ IL 217 A | 2.5 | | 130 (≥100) | 1 | ≥30 | Q68000-A8808 | | | |
| ▼ IL 217 AT | 2.5 | 130 (≥100) | 1 | ≥30 | Q68000-A8808T | | | | |
| IL 221 | UL  Photo-Darlington- Transistor output | 2.5 | ≥100 | 1 | ≥30 | Q68000-A7843 | 12 | | |
| IL 221 T | | 2.5 | ≥100 | 1 | ≥30 | Q68000-A8254 | | | |
| ▼ IL 221 A | | 2.5 | ≥100 | 1 | ≥30 | Q68000-A8864 | | | |
| ▼ IL 221 AT | | 2.5 | ≥100 | 1 | ≥30 | Q68000-A8864T | | | |
| IL 222 | | 2.5 | ≥200 | 1 | ≥30 | Q68000-A7844 | | | |
| IL 222 T | | 2.5 | ≥200 | 1 | ≥30 | Q68000-A8255 | | | |
| ▼ IL 222 A | | 2.5 | ≥200 | 1 | ≥30 | Q68000-A8865 | | | |
| ▼ IL 222 AT | | 2.5 | ≥200 | 1 | ≥30 | Q68000-A8865T | | | |
| IL 223 | | 2.5 | ≥500 | 1 | ≥30 | Q68000-A7845 | | | |
| IL 223 T | | 2.5 | ≥500 | 1 | ≥30 | Q68000-A8256 | | | |
| ▼ IL 223 A | | 2.5 | ≥500 | 1 | ≥30 | Q68000-A8809 | | | |
| ▼ IL 223 AT | 2.5 | ≥500 | 1 | ≥30 | Q68000-A8809T | | | | |
| IL 256 | UL  AC input Transistor output | 2.5 | ≥20 | 10 | ≥30 | Q68000-A7846 | 12 | | |
| IL 256 T | | 2.5 | ≥20 | 10 | ≥30 | Q68000-A8372 | | | |
| ▼ IL 256 A | | 2.5 | ≥20 | 10 | ≥30 | Q68000-A8810 | | | |
| ▼ IL 256 AT | | 2.5 | ≥20 | 10 | ≥30 | Q68000-A8810T | | | |
| SFH 6343 | High-speed coupler, very high dwdt | 2.5 | ≥19 | – | 20 | Q68000-A8844 | 12 | | |

„T“-Version gegurtet, 16-mm-Film, 33-cm-Spule, 2000 Stück/Spule



„T“ version on tape and reel; 16-mm-tape, 33-cm-reel 2000 pieces/reel

▼ neues Produkt

▼ new product

SMT-Zweifach-Optokoppler (SO-8-Gehäuse)

SMT-Dual Optocouplers (SO-8 package)

| | | | | | | | |
|---------|--|-----|-------------|----|----|--------------|----|
| ILD 205 | UL  Transistor output | 2.5 | 40 ... 80 | 10 | 70 | Q68000-A8703 | 21 |
| ILD 206 | | 2.5 | 63 ... 125 | | | Q68000-A8704 | |
| ILD 207 | | 2.5 | 100 ... 200 | | | Q68000-A8720 | |
| ILD 213 | | 2.5 | ≥100 | | | Q68000-A8721 | |
| ILD 223 | UL  Photo-Darlington-Transistor output | 2.5 | ≥500 | 1 | 30 | Q68000-A8722 | |