

Series FKB5322 - SMD

- Short, compact size
- Board-to-board contacting
- Distance compensation
- Tape on Reel - SMD / Automated Assembly
- 2 to 20 poles / 1 and 2 rows available

| Mechanical Data | |
|--------------------------------|-----------------|
| Center | 2.54 mm/100 mil |
| Full Travel | 1.40 mm |
| Working Travel | 0.70 mm |
| Pre-loaded Spring Force | 0.25 N |
| Spring Force at Working Travel | 0.85 N |

| Electrical Data | |
|-------------------------------|------------------------|
| Max. Current Rating | 3.5 A |
| Typical Continuity Resistance | <= 20 mOhm |
| Typical Isolation Resistance | 10 ¹⁰ Ohm*m |

| Lifetime | |
|--------------|--------|
| Charge Cycle | 50.000 |

| Materials | |
|------------------|---------------------------|
| Barrel | Brass, gold-plated |
| Spring | Spring Steel, gold-plated |
| Plunger | Brass, gold-plated |
| Test Probe Block | PA |

| Tape-on-Reel (EN 60286-3) | | | |
|---------------------------|--------------|---------------|--------------|
| Reel (RD /") | Width (R/mm) | Pitch (RP/mm) | Pieces (PCS) |
| 15 | 24/44 | 16 | 800 |

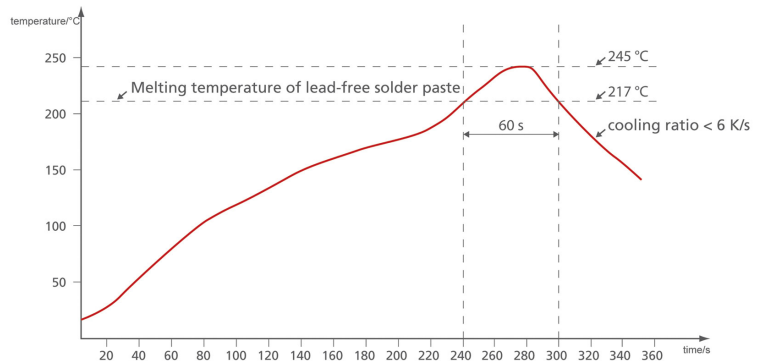
How to Order

FKB5322 /1 - 2 - 65 - R24

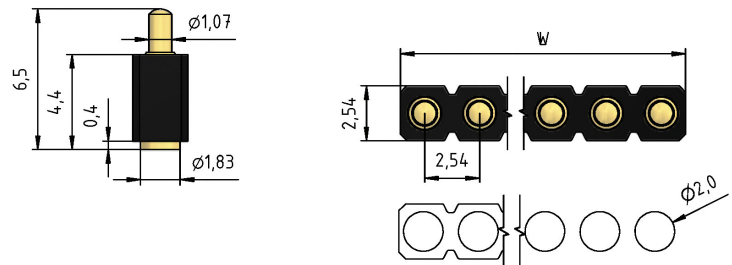
1 2 3 4 5

1. Series 2. Number of Rows 3. Number of Poles
4. Installation Height 5. Tape on Reel

Soldering profile reflow



FKB5322/1



FKB5322/2

