



**NOTE:**

**1. Electrical test:**

- (1). 100% open short & miss wire test;
- (2). Insulation resistance: DC 100V 0.01S 5M ohm;
- (3). Contactor resistance: 3 ohm Max;
- (4). SSD TEST: 1800MB/S (min)

**2. Feature:**

- Full-featured USB4 Type-C Cable (USB4 Gen3x2)
- Transmission rate Up to 40Gbps
- Resolution up to single 8k@60Hz or dual 4k@60Hz
- Backwards compatible with USB 3.2, 3.1 and 2.0 and Thunderbolt 3
- Supports USB power delivery 3.0 (EPR 5-20V 5A)100W

**3. RoHS and REACH Compliant**

**MATERIAL LIST:**

⑤	OUT MOLD	TPE Moulding	2	
④	INNER MOLD	LD-PE	2	
③	E-mark	USB4 GEN3*2 40Gbps 100W/5A Max	1	
②	TYPE C	USB4 C/M SOLDER TYPE, BLACK PBT INSULATION, THE PIN GOLD PLATING, THE SHELL FOR NICKEL PLATING+IRON SHIELD	2	
①	CABLE	USB4 GEN3*2 [32AWG*1P+D+AM+HM]*4C+32AWG*1P+32AWG*4C+24AWGBC*2C+D+AM+B TPE JACKET BLACK OD:4.5±0.15MM	1	
NO.	PARTS NAME	SPECIFICATION STANDARD	QT' Y	REMARK

<b>Desc.</b>	<b>ROLINE USB4 Gen 3x2 (40G/bits) Cable, CM-CM, 100W, black, 1m</b>
<b>Item No.</b>	<b>11.02.9082</b>

**SECOMP**

			2022-06-23	A
BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.