

9th Feb 2021

### **Change of Manufacturing Location Announcement (Phase 2 to 4 schedule)**

Dear End-Customer or Sales Channel Partner,

We previously advised by PCN that BEL is transferring manufacturing internally from ZhongShan (BWM) to Shenzhen (GM) facility for certain products. This is a follow up PCN with more schedule detail for the initial products being transferred (Phase 2 to 4 of 4 phases).

Pages 2 to 4 show individual products being transferred in these phases, plus dates for mass production and samples, if needed. Some rationalisation is occurring and any items not on page two may be LTB.

We are planning and executing this transfer very carefully over the next 9 months.

In the meantime, if you have any questions or special requirements about our product transfer (qualification reports/samples/audits, approval process etc), please do not hesitate to contact your Bel sales or customer service team member.

If a requirement for buffer stock from BWM site while qualification takes place, orders must be placed by following deadlines: -

**Phase 2** before 28<sup>th</sup> February 2021

Phase 3 +4 before 31st March 2021

These orders will then be reserved until customer qualification completed.

Products from families affected in Phase 2 of this transfer: -

ORCB	ORCP	ORCY	OREB	0RHB	ORP4	0RQ1
0RQB	<b>ORQP</b>	ORRE	ORRQ	ORSB	0RXA	
CRXC	CRXT	SRDE	SRGL	SRND	SRNE	SRPE
SRSB	SRXA	VRNE	VRP1	VRP2	VRP3	VRP4

We would also like to take this opportunity to thank you for your business in the past and to assure you that everything we do is aimed at becoming your power supply partner of choice in the future.

Yours faithfully

Dara Crowe Product Manager



# Phase 2 Products Transferring to BEL Shenzhen (GongMing) facility

Excel file available for cross references, as some products are without packaging preference included in P/N.

Pa	rt Numbers (F	Phase 2 transf	er)	Transfer Completion (Mass Production)	Samples available (if required)
ORCB-60TV2LG	ORSB-50T12LG	SRGL-75M120G	SRSB-30T120G		
ORCY-C4T03LG	ORSB-80T07LG		SRSB-30T12LG		
ORCY-D4T03LG		SRND-90A1A0G	SRSB-50T03EH		
ORCY-D4T03RG	0RXA-10U033G		SRSB-50T050G		
0RCY-D4T12HG	0RXA-18U033G	SRNE-C6ED2EG	SRSB-50T12LG		
			SRSB-50T12LH		
OREB-C2T07LG	CRXC-D0T12HG	SRPE-03E1A0G	SRSB-80T05CR	August	June
OREB-C2T12LG		SRPE-06D1A0G			
	SRDE-06E1A0G	SRPE-06E1A0G	VRNE-40E1A0G	2021	2021
ORQB-15Y05XG		SRPE-06E1D0G	VRNE-60E1A0G		
		SRPE-12E1A0G			
ORRE-32S10SG		SRPE-20E1A0G	VRP1-20E1A0G		
		SRPE-30E1A0G	VRP1-20E1AEG		
			VRP1-20E2ACH		
			VRP3-90E2ACG		
			VRP4-80A1AQG		

Note: Customer Part Number (MPN) cross-references to BEL standard internal P/N format Separate Revision information (see last page)

Customer reference (MPN)	BEL internal P/N
0RCB-60TV2LG	0RCB-60TV2LG Rev.B
0RXA-18U033G	0RXA-18U033G REV.D
CRXC-D0T12HG	CRXC-D0T12H REV B
SRNE-C6ED2EG	SRNE-C6ED2E REV.E
SRPE-03E1A0G	SRPE-03E1A0 REV.B
SRPE-06E1A0G	SRPE-06E1A0 REV.A
SRPE-12E1A0G	SRPE-12E1A0 REV.A
SRPE-20E1A0G	SRPE-20E1A0 REV.B
SRPE-30E1A0G	SRPE-30E1A0 REV.B
VRP1-20E1A0G	VRP1-20E1A0 REV.D
VRP1-20E1AEG	VRP1-20E1AE



## Phase 3 Products Transferring to BEL Shenzhen (GongMing) facility

Excel file available for cross references, as some products are without packaging preference included in P/N.

P	art Numbers (F	Phase 3 transfe	er)	Transfer Completion (Mass Production)	Samples available (if required)
ORCP-HOM12AG	0RQ1-D0W12MG	0RQB-C0U050G	ORQP-E0T12NG		
	ORQ1-E0S12BG	0RQB-C0U05LG	0RQP-H5T12BG		
ORCY-50U12LG	0RQ1-H0S12BG	0RQB-C0W15LG	0RQP-H5T12PG		
ORCY-60T050G	0RQ1-H0T12BG	0RQB-C2Q120G			
ORCY-D4T12AG	0RQ1-H0T12DG	0RQB-C2Q12LG	ORRE-32S10RG		
ORCY-D4T12BG	0RQ1-H0T12KG	0RQB-C5U24LG	ORRE-32S1ORP		
ORCY-D4T12FG	0RQ1-Q0T123G	0RQB-C5U540G		October	July
ORCY-FOS10BG	0RQ1-Q0T12HG	0RQB-C5U54HG	ORRQ-40S10LG		1
ORCY-FOS10CG	0RQ1-S0M11LG	0RQB-C5U54LG	ORRQ-45M11RP	2021	2021
ORCY-HOS12BG	0RQ1-T0S12BG	0RQB-C5W24RG	0RRQ-50V10RG		
ORCY-TOT12AG		0RQB-D0U120G			
ORCY-TOT12BG	ORQB-30Y05LG	0RQB-D0U12LG	ORSB-80T05LG		
ORCY-TOT12CG	ORQB-30Y05SG	0RQB-D0U150G			
	ORQB-50Y05LG	0RQB-D0W12LG	SRGL-C0M120G		
0RHB-Q2T53LG	0RQB-50Y12LG	0RQB-D0W15LG			
	0RQB-50Y24LG	ORQB-E0S11BG	SRSB-80T05LG		
0RP4-80E1A0G	ORQB-50Y24SG	0RQB-F5S11BG	SRSB-80T12CG		
	0RQB-60Q05AG	0RQB-F5T12BG	SRSB-80T12CR		
	0RQB-70N54LG	0RQB-Q2T06LG			
		ORQB-SOM11LG	SRXA-50TD10G		
		ORQB-SOS10LG	SRXA-60TD10G		
			VRP2-50E1A0G		

Note: Customer Part Number (MPN) cross-references to BEL standard internal P/N format Separate Revision information (see last page)

Customer reference (MPN)	BEL internal P/N
0RQB-70N54LG	0RQB-70N54L
0RQB-S0M11LG	0RQB-S0M11L
SRXA-60TD10G	SRXA-60TD10G REV.C
VRP2-50E1A0G	VRP2-50E1A0



# Phase 4 Products Transferring to BEL Shenzhen (GongMing) facility

Excel file available for cross references, as some products are without packaging preference included in P/N.

Pa	art Numbers (P	hase 4 transfe	r)	Transfer Completion (Mass Production)	Samples available (if required)
ORQB-S5Z12LG	ORQP-X0S10DG	CRXC-C6P54HG	CRXT-C8T120G		
ORQB-XOS10BG	ORQP-X3S11BG	CRXC-C6P54JG	CRXT-T0T120G		
ORQB-X0S110G	0RQP-X5M12BG	CRXC-C6P54VG	CRXT-T0T12AG		
ORQB-X0S11BG	0RQP-X5M12DG	CRXC-F5U12CC	CRXT-T0T12AS	December	August
ORQB-X3S113G	0RQP-X5M12PG		CRXT-T0T12BG		_
ORQB-X3S113H				2021	2021
ORQB-X3S11BG					
0RQB-X3S11KG					
0RQB-X5M12BG					

Note: Customer Part Number (MPN) cross-references to BEL standard internal P/N format Separate Revision information (see last page)

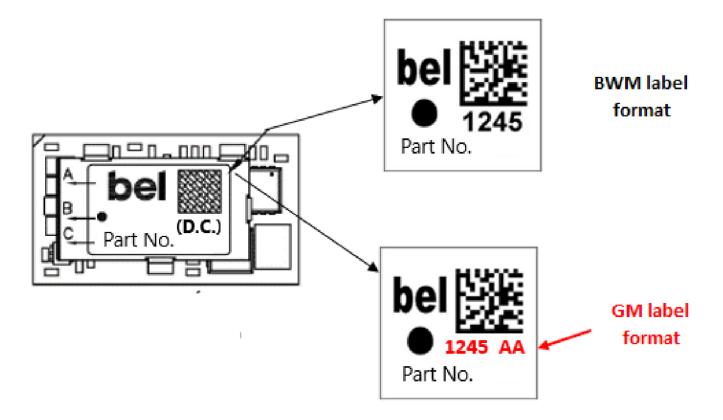
Customer reference (MPN)	BEL internal P/N
CRXC-C6P54HG	CRXC-C6P54H
CRXC-C6P54JG	CRXC-C6P54J
CRXC-C6P54VG	CRXC-C6P54V
CRXC-F5U12CC	CRXC-F5U12CC ER1



Please note that all transferred products can be identified as being from the Shenzhen (GongMing site) when revision levels are AA or later (AB, AC....BA...etc)

#### **Different product marking for each manufacturing site: -** (for label examples - see diagrams)

- The new revision number for parts manufactured in GM (GongMing) site will be printed to the right of the datecode, this identifies the products manufactured in GM once the date and revision is shown in the same format as below (highlighted in red)
- BWM (Bel WingMing) products did not have the revision printed to the right of the datecode



This is Phase 2 to 4 of 4 planned phases of product transfer. (Phase 1 PCN already published)