



**D&C Charger BTE P**  
**D&C Charger BTE SP**  
**D&C Charger RIC**  
**D&C Charger slimRIC**


Data Sheet



# D&C Charger | Technical Data

	BTE P	BTE SP	RIC	slimRIC
<b>Device property</b>				
Dimensions (LxWxH)	81.7 x 83.2 x 88.0 mm			
Weight excluding cable	161 g			
Protection against ingress of water	IP XO (ordinary)			
Protection against electric shock	class III			
<b>Electrical property</b>				
<b>Charger</b>				
Power supply connector	USB-C			
Input voltage	5 V DC			
Input current	≤ 0.5 A			
<b>Power supply adapter</b>				
Input voltage	100 – 240 V AC			
Input current	0.15 – 0.3 A			
Input frequency	50 – 60 Hz			
Output voltage	5 V DC			
Output current	1 A			
<b>Charging</b>				
Charging time	~ 4 h	~ 5 h	~ 4 h	~ 4 h
<b>Operating conditions</b>				
Temperature	+10 ... +35 °C / +50 ... +95 °F			
Relative humidity	20 ... 75 %			
Minimum air pressure	700 hPa			
<b>Storage conditions</b>				
Temperature	+10 ... +40 °C / +50 ... +104 °F			
Relative humidity	10 ... 80 %			
<b>Transportation conditions</b>				
Temperature	–20 ... +60 °C / –4 ... +140 °F			
Relative humidity	5 ... 90 %			
<b>Safety / conformity</b>				
Safety approvals		IEC 62368-1:2014		
EMC	EU CE	EN 55032: 2015		
		EN 55035: 2017		
	US FCC	EN 61000-3-2: 2014		
		EN 61000-3-3: 2013		
	Canada IC	47CFR Part 15 (2017) Subpart B (Class B)		
	Japan VCCI	ANSI C63.4:2014		
Australia RMC	ICES-003 Issue 6 (2017)			
		VCCI CISPR 32-1:2016		
		AS/NZS CISPR 32:2015		

The information in this document contains general descriptions of the technical options available, which do not always have to be present in individual cases and are subject to change without prior notice. The required features should therefore be specified in each individual case at the time of conclusion of the respective contract.

 **Legal Manufacturer**  
WSAUD A/S  
Nymøllevej 6  
3540 Lyngø  
Denmark



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**WARNING**

Choking hazard posed by small parts.

- ▶ This instrument is not intended for the fitting of infants, children under 3 years or persons of mental incapacity.