

Bestar Electronics Industry Co., Ltd.

Flash xenon beacon Audible Bells Characteristic Audible electronic Piezo Siren Manual Call Point Industry Audible Flash xenon beacon Industry Audible Buzzer Audible Bells Characteristic Industry Audible Buzzer Audible electronic Piezo Siren Manual Call Point Industry Audible Buzzer Door phone Flash xenon beacon Audible Bells Characteristic Audible electronic Piezo Siren Manual Call Point Audible Flash Audible Bells Audible electronic Manual Call Point Audible Flash xenon Audible Bells Characteristic Audible electronic Manual Call Point Audible Flash xenon Audible Bells Characteristic Audible electronic Manual Call Point Audible Flash xenon Audible Bells Characteristic Audible electronic Piezo Siren Manual Call Point Industry Audible Flash xenon beacon Industry Audible Buzzer Audible Bells Characteristic Audible electronic Piezo Siren Manual Call Point Audible Bells Characteristic Audible electronic Piezo Siren Manual Call Point Industry Audible Flash xenon beacon Audible Bells Characteristic Industry Audible Flash xenon beacon Audible electronic Piezo Siren Manual Call Point Industry Audible Flash xenon beacon Audible Bells Characteristic Industry Audible Flash xenon beacon Audible electronic Piezo Siren Manual Call Point Industry Audible Flash xenon beacon Audible Bells Characteristic Audible electronic Piezo



*Aesthetic design
Built in quality*



- ★ 声压高
- ★ 电流小
- ★ 工作电压宽
- ★ 品种多
- ★ 可靠安装
- ★ 稳定性好

Flash xenon beacon

BBL Series



Type	Voltage	Flash Rate	Current
BBL-12VDC/1W	12V	100-140t/min	150mA
BBL-12VDC/2W	12V	50-80t/min	200mA
BBL-24VDC/1W	24V	50-80t/min	50mA
BBL-24VDC/2W	24V	50-80t/min	100mA
BBL-48VAC&DC	48V	50-80t/min	100mA
BBL-115VAC	115VAC	50-80t/min	35mA
BBL-230VAC	230V	50-80t/min	25mA

Len's Color: Red, Blue, Green, Amber, Clear

Operation Temperature: -20~+70°C

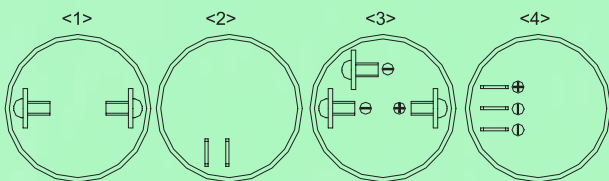
Piezo Siren

BPT-380X Series



Type	Voltage	Frequency	Current	SPL	Tone Nature
BPT-380X-S	12V	2900Hz	20mA	85dB	Continuous + Fast Pulse
BPT-380X-S24	24V	2900Hz	20mA	82dB	Continuous + Fast Pulse
BPT-380XA24V	24VDC/AC	2900Hz	20mA	95dB	Fast Pulse
BPT-380XA115V	115VDC/AC	2900Hz	20mA	80dB	Fast Pulse
BPT-380XA230	230VVD/AC	2900Hz	20mA	80dB	Fast Pulse

Note: Voltage & Tone Nature can according to customer's requirement.



Multi-tone electronic sounder

B/SE 0108-2



Characteristic

★ Electrical and Mechanical Characteristics

No.	Item	Specifications
1.	Rated Voltage(VDC)	12V/24V
2.	Operating Voltage(VDC)	10-30V
3.	Current consumption (mA) max. at 24V	32
4.	Sound Output(dB) @1m distance/tone 5	100/12V
5.	Environmental Protection	IP54
6.	Operating Temperature(°C)	-40~+70
7.	Material of Housing	ABS 20

No.	Code	Frequency Hz.	Mod.	Ton	Designation	SPL/12V	1/12V	SPL/24V	1/24V	Tonarten-Grafik
1.	000	Sweeping 800 to 970	1Hz	6	Medium Sweep	99	12	105	23	1.0
2.	001	Continuous 2850	-	6	-	104	14	112	30	
3.	010	Sweeping 2400 to 2850	7Hz	2	Fast Sweep	99	12	105	23	0.143
4.	011	Sweeping 500 to 1200	0.33Hz	6	Slow Whoop	98	12	104	23	3.0 0.5
5.	100	Sweeping 1200 to 500	1Hz	6	DIN Tone	100	11	104	23	1.0
6.	101	Continuous 970	-	6	-	100	11	104	23	
7.	110	Alternating ON/OFF 970	-	8	-	99	11	105	23	0.5 0.5 1.5
8.	111	Alternating	-	7	-	106	14	112	32	0.5 0.5 1.5

Piezo Siren

BPS Series



Size	38x60mm
Operating Voltage(DC)	9~3V
*Current Consumption	< 300mA
*Sound Pressure Level(at rated voltage)	110dB
*Resonant Frequency	3000
Housing color	black/green/white

Audible Bells

BFB-612



Size	ø152 x 58
Rated Voltage	12VDC
Operation Voltage	8~16VDC
Rated Current at 12VDC	Max 100mA
Sound Output at 12VDC	93~95dB
Operating Temperature	0~49°C
Color	Red or Gray

Remote Indicator

LED-01



Supply voltage, 5-35VDC
Current dependant on voltage
(Supply may be connected through resistor or direct to LED)

Door Phone

BDP-01



Rated Voltage	12V
Operating Voltage	8~16
Rated Current	max 100mA
Sound Output at 0.5m	88~90dB
Receive Sensitivity	-38 ± /-2
Operating temperature	-20~70
Color	white

Manual Call Point

CXP-18



Item	Specifications
Operating Voltage	10~30VDC
Operation	Direct-"Press To Break Glass"
Microswitch	Single pole changeover 24V/2A
Ingress Protection	IP53 or IP65
Dimensions	89 x 89 x 56
Housing Colour	red
Confirmation of alarm	Red response LED
Standard Accessories	Test tool for periodic testing
Optional Accessories	Multi Language Instruction Plate
	Client specific protocol

Industry Audible Buzzer



Model	Sound Type	Frequency(Hz)	Output Level(dB)			
Z-1	Continuous Buzzer	100	97			
ZE-1	Continuous Buzzer	100	97			
SE-600	4 Different Sounds 2 Continuous & 2 Modulated	2500 ± 200	100			
Voltage Available/Power consumption						
	DC(A)		AC(A)			
Model	12V	24V	24V	48V	110V	240V
Z-1			0.6	0.3	0.1	0.1
ZE-1			0.6	0.3	0.1	0.06
SE-600	0.02	0.02	0.7		0.04	0.1

SIEMENS	Produkt- und Prozessaudit Product and Process Audit	Blatt 1 von 7
Verteiler:		
Distributor:	DIGISOUND Mr. Himmerle BeStar Mr. Wu SIEMENS AG	
Unternehmen:		
Company:	BeStar Electronics Industry Co., Ltd. 41 F., B site Tian-An Industry Park, Changzhou High-Tech Development District Jiangsu 213022 China	
Auditierbare Produkt/Prozesse:		
Product/Process to be audited:	Manufacturing Process of Receiver "C3870-D-C12" Usage: Cellpoint Sport	
Anderungsstand:		
Revision:	Rev. 0	
Auditierer:		
Audited company:	2005-08-19	Unterschrift Signatur BeStar Mr. Wu
Auditor:	2003-08-19	
Anlass des Audits: <input type="checkbox"/> PRPF <input type="checkbox"/> PRFS <input type="checkbox"/> PRS <input checked="" type="checkbox"/> Anders (Other) <input type="checkbox"/>		
Ergebnis des Produkt- und Prozessaudits: E = 89% Result of the product/process audit		
Ergebnis des Produkt- und Prozessaudits: Spezifische Einrichtungen (Teil E) E = 82% Result of the product/process audit: Specific equipments (part E)		
Zusammenfassende Beurteilung (Concluding assessment): The manufacturing process was well prepared and showed only minor deviations, which shall be improved as defined.		
A well correlation between the given documentation and the in-process can be stated. BeStar is able to fulfil the quality requirements of SIEMENS ICM CP.		
With an overall result of 89% BeStar is ranked as an A0 supplier.		
Dieser Bericht besteht aus 7 Seiten. Ausgabedatum des Berichts: 2005-08-19 This report consists of 7 pages. Dokumentations-Info: 2005-08-19		



SIEMENS VDO	Process Audit Digisound Buzzer DGX
Final Audit Result and Agreement	
The production line of BeStar Electronics Industry Co., Ltd. (High-Tech District, Tian-An Industry Park-B Site, Changzhou, Jiangsu Province, P.R. of China)	
is able to fulfil the quality requirements of SIEMENS VDO.	
The overall result of BeStar line is A0 with 83% .	
In the final meeting with all audit participants all 86/84 accepts of the actions. The actions of this plan shall be done before release. In case activities shall be identified within the next 4 weeks.	

常州市声易通电子有限公司
江苏省高新技术企业

地址: 中国常州新区天安工业村
内销电话: 86-519-5120206 传真: 86-519-5131010
外销电话: 86-519-5101830 传真: 86-519-5112871
邮编: 213022
E-mail: wu@be-star.com
bestarco@pub.cz.jsinfo.net
http://www.be-star.com
//www.be-star.cn

BESTAR ELECTRONICS INDUSTRY CO.,LTD.

Add: Tian-an Industry Park, High-new-tech Development
District Changzhou, P.R.China
Domestic Tel: 86-519-5120206 Fax: 86-519-5131010
Oversea Tel: 86-519-5101830 Fax: 86-519-5112871
P.C: 213022
E-mail: wu@be-star.com
bestarco@pub.cz.jsinfo.net
http://www.be-star.com
//www.be-star.cn