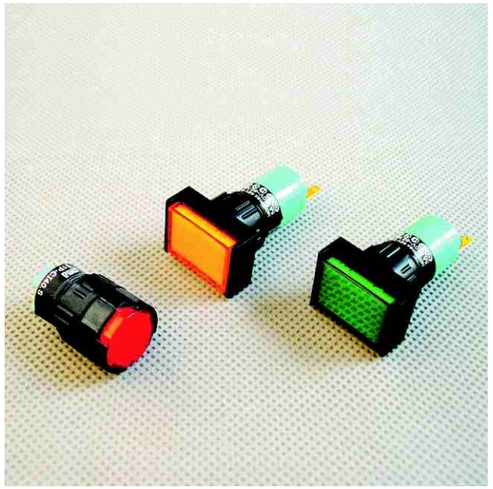


- 安裝孔徑16mm,提供三種外觀尺寸:長方框 18X24mm 正方框18X18mm 圓框18mm
- 使用前置型MG T1 3/4白熾燈、氦氖燈及LED燈
- 高亮度LED燈使用壽命可達到5000小時

編碼說明

01	P	—	R	I	40	.	Q	+	R	+	L	24	Y
I	II		III	IV	V		VI		VII		VIII	IX	X

I:主系列碼	01系列安裝孔徑16mm
II:主體功能	P=指示燈
III:外觀形狀	R=長方框 S=正方框 C=圓框
IV:致動模式	I=指示燈
V:防護等級	40=標準型 65=防水型
VI:端脚類別	S=焊端 Q=插端
VII:色蓋色碼	R=紅色 Y=黃色 O=橙色 G=淺綠 V=深綠 B=藍色 W=白色 K=黑色
VIII:用燈光源	L=LED燈 D=白熾燈 A=氦氖燈 省略=不帶燈
IX :使用電壓	06=6VDC 12=12VDC 24=24VDC 11=110VAC 22=220VAC
X :燈色輔助	如果LED燈或放電燈光顏色與罩面顏色不同時註記用

註一: LED有紅、黃、綠、藍、白等規格
色蓋顏色(R/Y/O/G/V/B/W)與LED燈燈色的標準配置如下:
R⟶紅燈 Y⟶黃燈 O⟶黃燈 G⟶綠燈 V⟶綠燈 B⟶ 藍燈 W⟶黃燈、白燈
註二: 氦氖燈有紅、綠等規格
色蓋顏色標準配置燈色如下: W、R、Y、O⟶紅燈G、B、V⟶綠燈

產品主件訂貨號

訂貨號	
01P-RI40.Q	01P-CI40.S
01P-RI65.Q	01P-CI65.S
01P-RI40.S	01P-SI40.Q
01P-RI65.S	01P-SI65.Q
01P-CI40.Q	01P-SI40.S
01P-CI65.Q	01P-SI65.S



- 安裝孔徑16mm,提供三種外觀尺寸:長方框 18X24mm 正方框18X18mm 圓框18mm
- 加高邊框，防止不必要的誤碰致動
- 使用前置型MG T1 3/4白熾燈、氦氖燈及LED燈
- 開關機構採滑切機構，能自行清除接點表面的積碳
- 每組開關單元提供一組常閉和常開接點
- 致動行程：3mm
- 機械壽命：復歸2X10^{6}次；交替1X10^{6}次
- 按鈕接點最大可達5A/250VAC容量

編碼說明

01	P	—	R	A	40	.	Q	1P	+	R	+	L	24	Y
I	II		III	IV	V		VI	VII		VIII		IX	X	XI

I:主系列碼	01系列安裝孔徑16mm
II:主體功能	P=按鈕開關
III:外觀形狀	R=長方框 S=正方框 C=圓框
IV:致動模式	M=復歸型 A=交替型
V:防護等級	40=標準型 65=防水型
VI:端脚類別	S=焊端 Q=插端
VII:接點型態	1P=1A1B 2P=2A2B
VIII:色蓋色碼	R=紅色 Y=黃色 O=橙色 G=淺綠 V=深綠 B=藍色 W=白色 K=黑色
IX :用燈光源	L=LED燈 D=白熾燈 A=氦氖燈 省略=不帶燈
X :使用電壓	06=6VDC 12=12VDC 24=24VDC 11=110VAC 22=220VAC
XI :燈色輔助	如果LED燈或放電燈光顏色與罩面顏色不同時註記用

註一: LED有紅、黃、綠、藍、白等規格
色蓋顏色(R/Y/O/G/V/B/W)與LED燈燈色的標準配置如下：
R⟶ 紅燈 Y⟶ 黃燈 O⟶ 黃燈 G⟶綠燈 V⟶綠燈 B⟶ 藍燈 ⟶黃
註二: 氦氖燈有紅、綠 等規格
色蓋顏色標準配置燈色如下：W、R、Y、O⟶ 紅燈G、B、V⟶綠燈

產品主件訂貨號

訂貨號	
01P-RM40.Q1P	01P-CA40.S1P
01P-RM65.Q1P	01P-CA65.S1P
01P-RA40.Q1P	01P-CM40.S2P
01P-RA65.Q1P	01P-CM65.S2P
01P-RM40.S1P	01P-CA40.S2P
01P-RM65.S1P	01P-CA65.S2P
01P-RA40.S1P	01P-SM40.Q1P
01P-RA65.S1P	01P-SM65.Q1P
01P-RM40.S2P	01P-SA40.Q1P
01P-RM65.S2P	01P-SA65.Q1P
01P-RA40.S2P	01P-SM40.S1P
01P-RA65.S2P	01P-SM65.S1P
01P-CM40.Q1P	01P-SA40.S1P
01P-CM65.Q1P	01P-SA65.S1P
01P-CA40.Q1P	01P-SM40.S2P
01P-CA65.Q1P	01P-SM65.S2P
01P-CM40.S1P	01P-SA40.S2P
01P-CM65.S1P	01P-SA65.S2P



- 安裝孔徑16mm,提供三種外觀尺寸:長方框 18X24mm 正方框18X18mm 圓框18mm
- 開關機構採滑切機構，能自行清除接點表面的積碳
- 每組開關單元提供一組常閉和常開接點
- 致動行程分爲：兩段L型90°與兩段V型90°
- 機械壽命可達50，000次

編碼說明

01	S	—	R	A	40	.	Q	1P	*	L
I	II		III	IV	V		VI	VII		VIII

I:主系列碼	01系列安裝孔徑16mm		
II:主體功能	S=選擇開關		
III:外觀形狀	R=長方框	S=正方框	C=圓框
IV:致動模式	M=2位復歸型	A=2位交替型	
V:防護等級	40=標準型	65=防水型	
VI:端脚類別	S=焊端	Q=插端	
VII:接點型態	1P=1A1B	2P=2A2B	
VIII:旋鈕形式	L=L型	V=V型	

產品主件訂貨號

訂貨號	
01S-RM40.Q1P	01S-CA40.S1P
01S-RM65.Q1P	01S-CA65.S1P
01S-RA40.Q1P	01S-CM40.S2P
01S-RA65.Q1P	01S-CM65.S2P
01S-RM40.S1P	01S-CA40.S2P
01S-RM65.S1P	01S-CA65.S2P
01S-RA40.S1P	01S-SM40.Q1P
01S-RA65.S1P	01S-SM65.Q1P
01S-RM40.S2P	01S-SA40.Q1P
01S-RM65.S2P	01S-SA65.Q1P
01S-RA40.S2P	01S-SM40.S1P
01S-RA65.S2P	01S-SM65.S1P
01S-CM40.Q1P	01S-SA40.S1P
01S-CM65.Q1P	01S-SA65.S1P
01S-CA40.Q1P	01S-SM40.S2P
01S-CA65.Q1P	01S-SM65.S2P
01S-CM40.S1P	01S-SA40.S2P
01S-CM65.S1P	01S-SA65.S2P



- 安裝孔徑16mm,外觀尺寸爲圓框26mm
- 包覆型罩面設計，符合歐洲的使用要求
- 帶燈式急停開關僅提供紅色的LED燈
- 開關機構採滑切機構，能自行清除接點表面的積碳
- 每組開關單元提供一組常閉和常開接點
- 機械壽命可達50，000次

編碼說明

01	S	—	C	E	40	.	Q	1P	*	R	+	L	12
I	II		III	IV	V		VI	VII		VIII		IX	X

I:主系列碼	01系列安裝孔徑16mm				
II:主體功能	S=急停開關				
III:外觀形狀	C=圓框				
IV:致動模式	E=旋轉重置型				
V:防護等級	40=標準型	65=防水型			
VI:端脚類別	S=焊端	Q=插端			
VII:接點型態	1P=1A1B	2P=2A2B			
VIII:用燈燈色	R=紅色				
IX:用燈光源	L=LED燈	省略=不帶燈			
X :使用電壓	06=6VDC	12=12VDC	24=24VDC	11=110VAC	22=220VAC

產品主件訂貨號

訂貨號	
01S-CE40.Q1P	01S-CE65.S1P
01S-CE65.Q1P	01S-CE40.S2P
01S-CE40.S1P	01S-CE65.S2P



- 安裝孔徑16mm,提供三種外觀尺寸:長方框 18X24mm 正方框18X18mm 圓框18mm
- 蜂鳴器音量可達70dB（距離30cm測量）
- 消耗電流最大值7mA

編碼說明

01	B	—	R	I	40	.	Q	*	24	FR
I	II		III	IV	V		VI		VII	VIII

I:主系列碼	01系列安裝孔徑16mm		
II:主體功能	B=蜂鳴器		
III:外觀形狀	R=長方框	S=正方框	C=圓框
IV:致動模式	C=連續聲	I=間歇聲	
V:防護等級	40=標準型		
VI:端脚類別	S=焊端	Q=插端	
VII:使用電壓	06=6VDC	12=12VDC	24=24VDC
VIII:帶燈類別	R=紅色LED	FR=閃紅LED	省略=不帶燈

註：僅長方框帶燈

產品主件訂貨號

訂貨號	
01B-RC40.Q*◇◇	01B-CC40.Q
01B-RI40.Q*◇◇	01B-CI40.Q
01B-RC40.S*◇◇	01B-CC40.S
01B-RI40.S*◇◇	01B-CI40.S
01B-RC40.Q	01B-SC40.Q
01B-RI40.Q	01B-SI40.Q
01B-RC40.S	01B-SC40.S
01B-RI40.S	01B-SI40.S

註:◇表示帶燈



- 安裝孔徑16mm,提供三種外觀尺寸:長方框 18X24mm 正方框18X18mm 圓框18mm
- 開關機構採滑切機構，能自行清除接點表面的積碳
- 每組開關單元提供一組常閉和常開接點
- 致動行程分爲：兩段L型90°與兩段V型90°
- 機械壽命可達50，000次

編碼說明

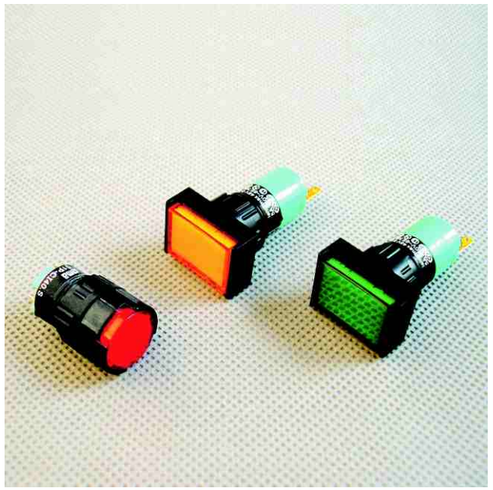
01	K	—	R	A	40	.	Q	1P	*	L2	*	702
I	II		III	IV	V		VI	VII		VIII		IX

I:主系列碼	01系列安裝孔徑16mm
II:主體功能	K=鑰匙開關
III:外觀形狀	R=長方框　S=正方框　C=圓框
IV:致動模式	M=2位復歸型　A=2位交替型
V:防護等級	40=標準型　65=防水型
VI:端脚類別	S=焊端　Q=插端
VII:接點型態	1P=1A1B　2P=2A2B
VIII:抽取形式	L1=L型單抽　L2=L型雙抽　V1=V型單抽　V2=V型雙抽
IX:鑰匙編號	702：編號702鑰匙，168：編號168鑰匙

註：702鑰匙爲常規品

產品主件訂貨號

訂貨號	
01K-RM40.Q1P	01K-CA40.S1P
01K-RM65.Q1P	01K-CA65.S1P
01K-RA40.Q1P	01K-CM40.S2P
01K-RA65.Q1P	01K-CM65.S2P
01K-RM40.S1P	01K-CA40.S2P
01K-RM65.S1P	01K-CA65.S2P
01K-RA40.S1P	01K-SM40.Q1P
01K-RA65.S1P	01K-SM65.Q1P
01K-RM40.S2P	01K-SA40.Q1P
01K-RM65.S2P	01K-SA65.Q1P
01K-RA40.S2P	01K-SM40.S1P
01K-RA65.S2P	01K-SM65.S1P
01K-CM40.Q1P	01K-SA40.S1P
01K-CM65.Q1P	01K-SA65.S1P
01K-CA40.Q1P	01K-SM40.S2P
01K-CA65.Q1P	01K-SM65.S2P
01K-CM40.S1P	01K-SA40.S2P
01K-CM65.S1P	01K-SA65.S2P



- Mounting hole diameter 16mm
  Apparent shapes with rectangular 18X24mm, square 18X18mm and round 18mm
- Illuminated by midget grooved T1 3/4 lamps including incandescent, discharged and LED lamps
- The lifetime of LED with high brightness up to 50000 hours

Coding Principle

01	P	—	R	I	40	.	Q	+	W	+	L	24	Y
I	II		III	IV	V		VI		VII		VIII	IX	X

I: Series code	01 Series with 16mm diameter mounting hole
II: Main category	P=Indicators
III: Front shape	C=Round S=Square R=Rectangular
IV: Function code	I=Indicators
V: Protection rating	40=Standard 65=Rubber-sealed
VI: Terminal type	S=Soldering Q=Plug-in
VII: Cap color	R=Red, Y=Yellow, O=Orange, G=Light Green, V=Deep Green, B=Blue, W=White, K=Black
VIII: Light source	L=LED lamp D=Incandescent lamp A=Discharged lamp Omission=Without lamp
IX: Operating voltage	06=6VDC 12=12VDC 24=24VDC 11=110VAC 22=220VAC
X: Extra code	If the color of lamps and lens are different, please add this code to indicate the color of lamp

Note 1: Available colors of LED are red,yellow, green, blue,white
The standard matches between cap and LED are as followed:
R→Red LED Y→Yellow LED O→Orange LED G→Green LED
V→Green LED B→Blue LED W→Yellow / White LED
The standard matches between cap and lamp are as followed:
W、R、Y、O→Red lamp G、B、V→Green lamp

Order information

Order No.	Drawing	Order No.	Drawing
01P-RI40.Q	E5001	01P-CI40.S	E5004
01P-RI65.Q	E5001	01P-CI65.S	E5004
01P-RI40.S	E5002	01P-SI40.Q	E5005
01P-RI65.S	E5002	01P-SI65.Q	E5005
01P-CI40.Q	E5003	01P-SI40.S	E5006
01P-CI65.Q	E5003	01P-SI65.S	E5006



- Mounting hole diameter 16mm
  Apparent shapes with rectangular 18X24mm, square 18X18mm and round 18mm
- High bezel that prevents accidental touching
- Illuminated by midget grooved T1 3/4 lamps including incandescent, discharged and LED lamps
- Snap-action which accelerates on-off switching
- Normally closed and normally open contacts in each switch block
- Actuating travel: 3mm
- Machanical lifetime: Momentary $2X10^6$ operations； Alternative $1X10^6$ operations

01	P	—	R	A	40	.	Q	1P	+	W	+	L	24	Y
I	II		III	IV	V		VI	VII		VIII		IX	X	XI

I: Series code	01 Series with 16mm diameter mounting hole			
II: Main category	P=Pushbutton Switches			
III: Front shape	C=Round	S=Square	R=Rectangular	
IV: Function code	M=Momentary	A=Alternative		
V: Protection rating	40=Standard	65=Rubber-sealed		
VI: Terminal type	S=Soldering	Q=Plug-in		
VII: Contact mode	1P=1A1B	2P=2A2B		
VIII: Cap color	R=Red, Y=Yellow, O=Orange, G=Light Green, V=Deep Green, B=Blue, W=White, K=Black			
IX: Light source	L=LED lamp	D=Incandescent lamp	A=Discharged lamp	Omission=Without lamp
X: Operating voltage	06=6VDC	12=12VDC	24=24VDC	11=110VAC 22=220VAC
XI: Extra code	If the color of lamps and lens are different, please add this code to indicate the color of lamp			

Note 1: Available colors of LED are red,yellow, green, blue,white
The standard matches between cap and LED are as followed:
R→Red LED Y→Yellow LED O→Orange LED G→Green LED
V→Green LED B→Blue LED W→Yellow / White LED
The standard matches between cap and lamp are as followed:
W、R、Y、O→Red lamp G、B、V→Green lamp

Order information

Order No.	Drawing	Order No.	Drawing
01P-RM40.Q1P	E5007	01P-CA40.S1P	E5011
01P-RM65.Q1P	E5007	01P-CA65.S1P	E5011
01P-RA40.Q1P	E5007	01P-CM40.S2P	E5012
01P-RA65.Q1P	E5007	01P-CM65.S2P	E5012
01P-RM40.S1P	E5008	01P-CA40.S2P	E5012
01P-RM65.S1P	E5008	01P-CA65.S2P	E5012
01P-RA40.S1P	E5008	01P-SM40Q1P	E5013
01P-RA65.S1P	E5008	01P-SM65.Q1P	E5013
01P-RM40.S2P	E5009	01P-SA40.Q1P	E5013
01P-RM65.S2P	E5009	01P-SA65.Q1P	E5013
01P-RA40.S2P	E5009	01P-SM40.S1P	E5014
01P-RA65.S2P	E5009	01P-SM65.S1P	E5014
01P-CM40.Q1P	E5010	01P-SA40.S1P	E5014
01P-CM65.Q1P	E5010	01P-SA65.S1P	E5014
01P-CA40.Q1P	E5010	01P-SM40.S2P	E5015
01P-CA65.Q1P	E5010	01P-SM65.S2P	E5015
01P-CM40.S1P	E5011	01P-SA40.S2P	E5015
01P-CM65.S1P	E5011	01P-SA65.S2P	E5015



- Mounting hole diameter 16mm
  Apparent shapes with rectangular 18X24mm, square 18X18mm and round 18mm
- Snap-action which accelerates on-off switching
- Normally closed and normally open contacts in each switch block
- Actuating travel: 2 positions L 90° and V 90°
- Machanical lifetime: 50000 operations

Coding Principle

01	S	—	R	A	40	.	Q	1P	*	L
I	II		III	IV	V		VI	VII		VIII

I: Series code	01 Series with 16mm diameter mounting hole		
II: Main category	S=Selector Switches		
III: Front shape	C=Round	S=Square	R=Rectangular
IV: Function code	M=2 way Momentary	A=2 way Alternative	
V: Protection rating	40=Standard	65=Rubber-sealed	
VI: Terminal type	S=Soldering	Q=Plug-in	
VII: Contact mode	1P=1A1B	2P=2A2B	
VIII: Knob type	L=L type 90°	V=V type 90°	

Order information

Order No.	Drawing	Order No.	Drawing
01S-RM40.Q1P	E5016	01S-CA40.S1P	E5020
01S-RM65.Q1P	E5016	01S-CA65.S1P	E5020
01S-RA40.Q1P	E5016	01S-CM40.S2P	E5021
01S-RA65.Q1P	E5016	01S-CM65.S2P	E5021
01S-RM40.S1P	E5017	01S-CA40.S2P	E5021
01S-RM65.S1P	E5017	01S-CA65.S2P	E5021
01S-RA40.S1P	E5017	01S-SM40.Q1P	E5022
01S-RA65.S1P	E5017	01S-SM65.Q1P	E5022
01S-RM40.S2P	E5018	01S-SA40.Q1P	E5022
01S-RM65.S2P	E5018	01S-SA65.Q1P	E5022
01S-RA40.S2P	E5018	01S-SM40.S1P	E5023
01S-RA65.S2P	E5018	01S-SM65.S1P	E5023
01S-CM40.Q1P	E5019	01S-SA40.S1P	E5023
01S-CM65.Q1P	E5019	01S-SA65.S1P	E5023
01S-CA40.Q1P	E5019	01S-SM40.S2P	E5024
01S-CA65.Q1P	E5019	01S-SM65.S2P	E5024
01S-CM40.S1P	E5020	01S-SA40.S2P	E5024
01S-CM65.S1P	E5020	01S-SA65.S2P	E5024



- Mounting hole diameter 16mm, Front size is round diameter 26mm
- Cladding cover design to meet the requirement of European system
- There are only red LED and red discharged lamp available in illuminated emergency switch
- Snap-action which accelerates on-off switching
- Normally closed and normally open contacts in each switch block
- Machanical lifetime: 50000 operations

Coding Principle

01	S	—	C	E	40	.	Q	1P	+	R	+	L	12
I	II		III	IV	V		VI	VII		VIII		IX	X

I: Series code	01 Series with 16mm diameter mounting hole	
II: Main category	S=Emergency Stop Switches	
III: Front shape	C=Round	
IV: Function code	E=Rotate to reset	
V: Protection rating	40=Standard	65=Rubber-sealed
VI: Terminal type	S=Soldering	Q=Plug-in
VII: Contact mode	1P=1A1B	2P=2A2B
VIII: Light color	R=Red	
IX: Light source	L=LED lamp	Omission=Without lamp
X: Operating voltage	06=6VDC 12=12VDC 24=24VDC 11=110VAC 22=220VAC	

Order information

Order No.	Drawing	Order No.	Drawing
01S-CE40.Q1P	E5025	01S-CE65.S1P	E5026
01S-CE65.Q1P	E5025	01S-CE40.S2P	E5027
01S-CE40.S1P	E5026	01S-CE65.S2P	E5027



- Mounting hole diameter 16mm
  Apparent shapes with rectangular 18X24mm, square 18X18mm and round 18mm
- Snap-action which accelerates on-off switching
- Normally closed and normally open contacts in each switch block
- Actuating travel: 2 positions L 90° and V 90°
- Machanical lifetime: 50000 operations

Coding Principle

01	K	—	R	A	40	.	Q	1P	*	L2	*	702
I	II		III	IV	V		VI	VII		VIII		IX

I: Series code	01 Series with 16mm diameter mounting hole		
II: Main category	K=Keylock Switches		
III: Front shape	C=Round	S=Square	R=Rectangular
IV: Function code	M=2 Way Momentary	A=2 Way Alternative	
V: Protection rating	40=Standard	65=Rubber-sealed	
VI: Terminal type	S=Soldering	Q=Plug-in	
VII: Contact mode	1P=1A1B	2P=2A2B	
VIII: Inlet type	L1=L type 90° one inlet V1=V type 90° one inlet	L2=L type 90° two inlets V2=V type 90° two inlets	
IX: Key code	702=No. 702	168=No. 168	

Note: Key No.702 is the standard

Order information

Order No.	Drawing	Order No.	Drawing
01K–RM40.Q1P	E5028	01K–CA40.S1P	E5032
01K–RM65.Q1P	E5028	01K–CA65.S1P	E5032
01K–RA40.Q1P	E5028	01K–CM40.S2P	E5033
01K–RA65.Q1P	E5028	01K–CM65.S2P	E5033
01K–RM40.S1P	E5029	01K–CA40.S2P	E5033
01K–RM65.S1P	E5029	01K–CA65.S2P	E5033
01K–RA40.S1P	E5029	01K–SM40.Q1P	E5034
01K–RA65.S1P	E5029	01K–SM65.Q1P	E5034
01K–RM40.S2P	E5030	01K–SA40.Q1P	E5034
01K–RM65.S2P	E5030	01K–SA65.Q1P	E5034
01K–RA40.S2P	E5030	01K–SM40.S1P	E5035
01K–RA65.S2P	E5030	01K–SM65.S1P	E5035
01K–CM40.Q1P	E5031	01K–SA40.S1P	E5035
01K–CM65.Q1P	E5031	01K–SA65.S1P	E5035
01K–CA40.Q1P	E5031	01K–SM40.S2P	E5036
01K–CA65.Q1P	E5031	01K–SM65.S2P	E5036
01K–CM40.S1P	E5032	01K–SA40.S2P	E5036
01K–CM65.S1P	E5032	01K–SA65.S2P	E5036



- Mounting hole diameter 16mm
  Apparent shapes with rectangular 18X24mm, square 18X18mm and round diameter 18mm
- 70dB at a distance 30cm
- Current consumption Max. 7mA

Coding Principle

01	B	—	R	I	40	.	Q	*	24	FR
I	II		III	IV	V		VI		VII	VIII

I: Series code	01 Series with 16mm diameter mounting hole		
II: Main category	B=Buzzers		
III: Front shape	C=Round	S=Square	R=Rectangular
IV: Function code	C=Continous	I=Intermittent	
V: Protection rating	40=Standard		
VI: Terminal type	S=Soldering	Q=Plug-in	
VII: Operating voltage	06=6VDC 12=12VDC 24=24VDC		
VIII: Light source	R=Red LED lamp FR=Flash LED Omission=Without lamp		

Note: Only rectangular shape can be assembled lamps.

Order information

Order No.	Drawing No.	Order No.	Drawing
01B–RC40.Q＊◇◇	E5037	01B–CC40.Q	E5041
01B–RI40.Q＊◇◇	E5037	01B–CI40.Q	E5041
01B–RC40.S＊◇◇	E5038	01B–CC40.S	E5042
01B–RI40.S＊◇◇	E5038	01B–CI40.S	E5042
01B–RC40.Q	E5039	01B–SC40.Q	E5043
01B–RI40.Q	E5039	01B–SI40.Q	E5043
01B–RC40.S	E5040	01B–SC40.S	E5044
01B–RI40.S	E5040	01B–SI40.S	E5044

Note: ◇Assembled lamps