### EBG.1R.365.GLM





## **Summary**

Request a quote

Catalog

Number of contacts Low Voltage	65			
Wire Size/AWG	32 - 28			
Socket / Receptacle	Socket / Receptacle - Fixed Panel Front Mounted			
Locking system	Push-pull			
Jacket cable outside diameter [mm]	2.00 - 9.20 mm			
Size	1R			
Matching parts	FGG.1R.365.GLC92			

# **Technical details**

### **Electrical Configuration**

Contact Termination Low voltage	Crimp			
Insert configuration value	1R.365 - 65 low voltage			
Insulator	L: PEEK (UL 94 / V-0/1.5)			
Rated current	0.5 Amps			
Test voltage (kV rms) Contact-contact	0.6			
Contact Type	Crimp			
Contact Dia.	0.5			
Number of contacts Low Voltage	65			
Wire Size/AWG	32 - 28			

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### Form & Material

Shell style / Model id	EBG - Fixed receptacle, key (G) or key (A) with visible shell				
Socket / Receptacle	Fixed Panel Front Mounted				
Housing material	Crastin® PBT (Polybutylene terephthalate), gray				
Locking system	Push-pull				
Keying	3 keys (alpha=50,beta=30, plug: male contacts, receptacle: female contacts)				
Weight	16.86 g				
Environment					
Environmental protection (IP rating)	IP50				
Cable fixation					
Jacket cable outside diameter [mm]	2.00 - 9.20 mm				

# **Drawings**



### **Dimensions**

	Α	В	С	E	G	L	Μ
mm.	37	15	51	4.5	3.2	19.5	14.5
in.	1.46	0.59	2.01	0.18	0.13	0.77	0.57

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