



Material	AISI 316L Stainless Steel (2,00 mm thick) front plate; AISI 304 Stainless steel (2,0 mm thick) buttons with built-in silicone rubber sealing gasket
Lettering	Laser marking (any layout)
Button stroke	1,5 mm +/- 0,1 mm
Actuation force	1,5 N (typical)
Life expectancy	>2.000.000 cycles
IP Protection rate	IP65
Impact Protection Rate	IK08
Contact technology	Conductive carbon pill on Gold plated PCB
Connection	USB
Operating temperature	-25°/+85°C
Storage temperature	-25°/+85°C

Grafos Steel S.r.l. Via Treves 19/21 41043 Formigine (MO) ITALY Tel. +39.059.57.50.267 www.grafossteel.it		Title: Fit Inox keyboard; 68 buttons (E16 keycap); rear mount; USB+PS/2 interface	
P/N: FIT.68E16.R		Rev:	File: FIT.68E16.R (Data-sheet).idw
Date: 28/12/2016		Dimensions without indicated tolerances - precision according to: ISO 2768 F	
Material: -		Surface treatment: -	
		Tolerance class	Length (mm)
			>0 - 6 >6-30 >30-120 >120-400
		C (Coarse)	±0.2 ±0.5 ±0.8 ±1.2
		M (medium)	±0.1 ±0.2 ±0.3 ±0.5
		F (Fine)	±0.05 ±0.1 ±0.15 ±0.2
		Sheet: 2	Of: 2

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS