



Material	AISI 316L Stainless Steel (2,00 mm thick) front plate; AISI 316L Stainless steel (1,5 mm thick) buttons with built-in silicone rubber sealing gasket
Lettering	Chemical etching and colour filling (epoxy paint)
Button stroke	0,6 mm +/- 0,1 mm
Actuation force	4,0 N (typical)
Life expectancy	>3.000.000 cycles
IP Protection rate	IP65
Impact Protection Rate	IK08
Contact technology	Stainless steel metal dome on Gold plated PCB
Connection	DB9 female connector; RS232C Serial Interface Baud rate 9600; 8 data bits; 1STOP; NO PARITY
Power supply	+12Vdc ÷ +24Vdc; Imax=55mA @ +12Vdc
Operating temperature	-25°/+85°C
Storage temperature	-25°/+85°C

Grafos Steel S.r.l. Via Treves 19/21	Title: DIGI Inox Keyboard; 38 buttons (R17 keycap) vertical layout; rear mount; serial RS232 interface								
41043 Formigine (MO) ITALY Tel. +39.059.57.50.267	Y P/N: ND	P/N: ND Rev: File: DGI.38R17.RV-D (Data Sh			neet).idw	I	ļ		
www.grafossteel.it	Dimensions without indicated tolerances - precision according to:	Tolerance class	>0 - 6 >6-30			Drawn: 00 A.TOSi			
Date: 09/12/2016	ISO 2768 <b>F</b>	C (Coarse) M (medium) F (Fine)		± 0.8 ± 0.3 ± 0.15	± 1.2 ± 0.5 ± 0.2	Approved	:		
Material: -	Surface treatm	ent:		I		Sheet: 2	Of: 2		
UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS									
	3		2					1	