Datasheet

030PFUSBC
USB socket 3.0 type C-A (female-female), flush-mount





Features

Range	USB sockets
components	USB socket 3.0 female-female
Code	030PFUSBC
Description	USB socket 3.0 type C-A (female-female), flush-mount
Colour	Nero
Weight - gr	39.0
Customs Tariff	85366990
GTIN	8052878068936

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Approvals	CE
Compliance with standards	IEC-EN60947-1, IEC-EN60947-5-1, UL508, CSA C22-2
Compliance with standards	UNI CEI EN 45545-2
Compliance with standards	USB 3.0 type A
Operating temperatures	-40° ÷ +70°C
Environmental operating values	all climates +40°C and 92% RH
Shock resistance	30g duration=18ms (EN-IEC 60068-2-27)
Vibration resistance	5g f= 2...500Hz (EN-IEC 60068-2-6)
Material	PA Polyamide
External bezel material	Anodized aluminum
Locking ring material	Zamak zinc alloy
Fixing diameter	30.5mm - Thickness 1÷6mm
Tightening torque	1 ÷ 2,5Nm (8.8÷22.1 Lb-in)
USB model	USB 3.0 9 pin, type A-A (female-female)
USB model	USB 3.0 24 pin, type C-A (female-female)
Protection degree	IP20 / IP65 with cap closed (IEC-EN60529)
Insulation resistance	>100MOhm
Contact resistance	<30mOhm
Power on	LED presence checking the right connection
LED durability	>50.000 h
Mechanical lifespan	>15000 insertion cycles

Warranty period	18 months

Technical drawings



