

## Datasheet

### 030PFUSB

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



## Features

<b>Range</b>	USB sockets
<b>components</b>	USB socket 3.0 female-female
<b>Code</b>	030PFUSB
<b>Description</b>	USB socket 3.0 type A-A (female-female), flush-mount
<b>Colour</b>	Nero
<b>Weight - gr</b>	39.0
<b>Customs Tariff</b>	85366990
<b>GTIN</b>	8052878031305

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

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**Warranty period**

18 months

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# Technical drawings

