



## Data sheet Product DB WE 3

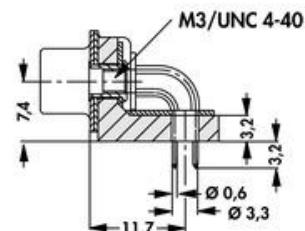


USB / RJ / D-Sub connectors>D-Sub standard connectors  
plastic angle with earthing plate and threaded rivet M3

### Features

contact material:	<b>Cu-alloy</b>
surface contact / contact sleeve:	<b>hard gold plated over nickel</b>
quality class / cycles of operation:	<b>quality class 2 = 200 cycles of operation</b>
volume resistance:	<b><math>\leq 10 \text{ m}\Omega</math> before strain, <math>\Delta R 10 \text{ m}\Omega</math> after strain according to DIN 41652. part 2 (MIL-C-24308)</b>
air gap and creep distance:	<ul style="list-style-type: none"><li>• cont.-contact &lt;1mm</li><li>• contact-earth &lt;1mm</li></ul>
nominal current:	<b>5A (20°C)</b>
nominal voltage:	<b>125 V DC</b>
test voltage:	<b>1000 V</b>
insulating body material:	<b>PBT, GF</b>
temperature range:	<b>-55°C... +125°C</b>
casing frame:	<b>steel, tin plated</b>
class of inflammability:	<b>UL 94 V-0</b>
fixing part:	<b>plastic angle with earthing plate, threaded rivet M3</b>
insulation resistance:	<b><math>\geq 5 \text{ G}\Omega</math></b>

## Technical Drawing



Fischer Elektronik GmbH & Co. KG  
DEUTSCHLAND • GERMANY • ALLEMAGNE

Nottebohmstraße 28  
58511 Lüdenscheid

Telefon +49 2351 435-0  
Telefax +49 2351 45754

info@fischerelektronik.de  
www.fischerelektronik.de