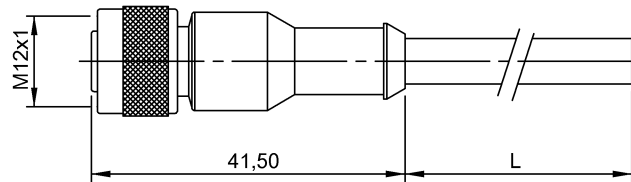


**BKS-S115-PU-05**  
**Order code: BCC00YF**

**Female M12**  
**Number of conductors: 8**

**BALLUFF**  
sensors worldwide



**Electrical data**

Operating voltage UB max. DC 36,0 V  
Operating voltage UB max. AC 30,0 V

**Mechanical data**

Connector type M12x1  
Number of pins 8  
Power indicator No  
Function indicator No  
Ambient temperature Ta -25 °C... 90 °C  
Enclosure Type per IEC 60529 IP67  
Grip Material PUR  
Contact material CuZn  
Contact carrier material PUR

Cover nut material CuZn + 2.5 µ Ni

**Cable**

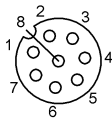
Number of conductors 8  
Conductor cross-section 0.25 mm<sup>2</sup>  
Cable jacket material PUR  
Cable jacket color black  
Cable length L 5,00 m

**General**

Enclosure type accord. to IEC 60529, when threaded together with the appropriate counterpart.  
360° on shield sleeve  
Drag chain compatible Yes

Definitions see general catalog

Subject to change without notice.



PIN 1: yellow  
PIN 2: gray  
PIN 3: pink  
PIN 4: red  
PIN 5: green  
PIN 6: blue  
PIN 7: brown  
PIN 8: white

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Print Date: 07.10.2014  
Selection date: 07.10.2014