# T 3644 502 U

## Data Overview

| | |
|---|---|
| Description: | Male Plug; 14a Pin; Solder; Silver; 6-8mm; IP40 |
| rated voltage | 150 V |
| number of positions (w/o PE) | 14 |
| rated current (40 °C) | 3 A |
| termination | solder pin |
| contact plating | silver |
| IP-class mated | IP40 |
| Product Availability | Currently not on stock |
| Packing Unit: | **50 Pieces** |
| Min. Order Quantity: | **50 Pieces** |
| Price per Piece: | **€6.74** |
| Total Price plus VAT: | **€337.00** |

Send Request

50 Add to Cart

Stock of our Distributors

# Technical Data

## General Characteristics

| | |
|---|---|
| part category | male cable connector |
| gender | male |
| locking system | bayonet ring |
| housing style | straight |
| minimum cable diameter | 6 MM |
| maximum cable diameter | 8 MM |
| lower temperature | -40 GC |
| upper temperature | 100 GC |
| IP-class mated | IP40 |

## Electrical Characteristics

## Further Characteristics

## Downloads

# Frequently Asked Questions

- Which components belong to a complete bill of materials (BOM)?
- Amphenol as a supplier of complete assemblies and plug & play solutions
- What options are there for direct transfer to a printed circuit board?
- How does the transmission of the cable shielding work with M16B connectors?
- Crimping or soldering - what are pros & cons?
- Tarnishing of silver-plated contacts - what's the reason?
- What options are there for color adjustments to the application?
- M16 receptacles with hex nut instead of ring nut?
- What are the 5 and 7 pole stereo layouts used for?
- What does the U at the end of the part number stand for?

# This might interest you

Accessory »

Housing »

**Disclaimer**: No liability is accepted for the correctness and completeness of the suggested accessories.



Newsletter

E-Mail

I would like to receive the newsletter on the latest products, current trade fairs and promotions and give the following consent.

Subscribe to Newsletter

© Amphenol Tuchel Industrial GmbH 2026

Powered by Arrow.com