

## 940 Extension

**speedtec** - ready

8-pin EMV - shielding Earth-to-Housing Connection according to VDE 0627 Anti-vibration o-ring

## **Technical Data**

number of pins 8 4 (3+PE) power . signal

-20 °C to 130 °C Ø 9.0 mm to Ø 16.0 mm temperature range clamping range protection type when connected IP 66/67

**Electrical Data** 

power signal max. 75 A\* 630V (AC/DC) max. 30 A\* 250 V (AC/DC) rated current rated voltage rated insulation voltage (L-L) 6000 V 4000 V

mating cycles 500

## Data according to VDE 0110/EN61984, Paragraph 6.19.2.2

pollution degree 3 III over voltage category max. height for operation

Material

zinc diecast / nickel plated PA 6.6 mod., UL 94/V0 housing insulation insert

clamp ring zinc diecast / nickel plated

**Contacts** (not part of product contents)

**Tools** (not part of product contents)

C KU A 268 NN 00 44 0051 A00



**Contact Arrangement** mating view



Copyright by Electro-Matic Integrated, INC. All rights, including rights created by patent grant or registration of a utility model or design, are reserved. Noncompliance will result in seeking damages.

This document is for information only and before utilization the user must reconfirm actuality. Subject to technical changes.

Electro-Matic Integrated, INC. 23410 Industrial Park Court 48335 Farmington Hills, MI USA

E-Mail: ConnectivityEng@electro-matic.com Web: www.emintegrated.com

