# Data sheet | Item number: 890-601

Fixing pin; 6 mm Ø, for 1.0 ... 2.5 mm mounting plates; Plastic



890-601



### Data Electrical data

Note on Contact Resistance

approx.  $1m\Omega$  contact resistance

approx.  $0.25m\Omega$  contact transition plug/socket

### Mechanical data

Protection class	IP20
Note on protection class	Only in mated condition with strain relief housing (These compact connectors are not designed for use in open, easily accessible
	areas.)

### Plug connection

Mismating protection	Yes
Locking of plug-in connection	locking lever

### **Material Data**

Color	black
Insulating material	Polyamide 66 (PA 66)
Flammability class per UL94	VO
Contact material	Copper or copper alloy, surface-treated
Weight	1 g

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### **Environmental Requirements**

Surrounding air (operating) temperature	-35 85 °C
Processing temperature	-5 +40 °C
Continuous operating temperature	-35 +85 ℃
Note on Continuous Service Temperature	Insulating parts for temperatures ≤ 105 °C

### Commercial data

Product Group	20 (WINSTA)
Country of origin	NL
GTIN	4045454636982
Customs Tariff No.	39269097900

### Downloads

### Documentation

**Bid Text** 

890-601	Apr 4, 2012	doc	Download
WINSTA Accessories		22.5 kB	

Subject to changes.