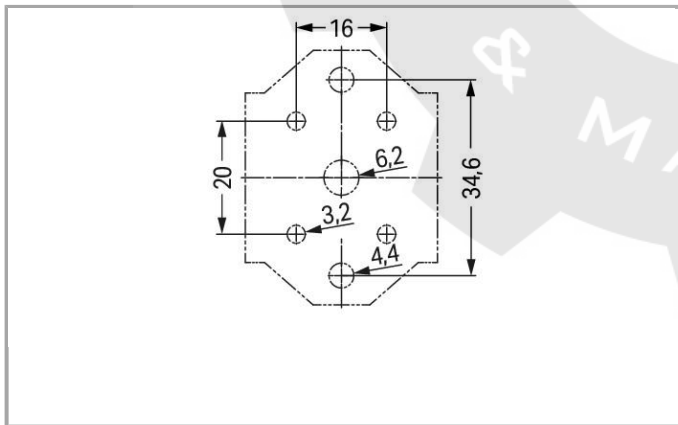
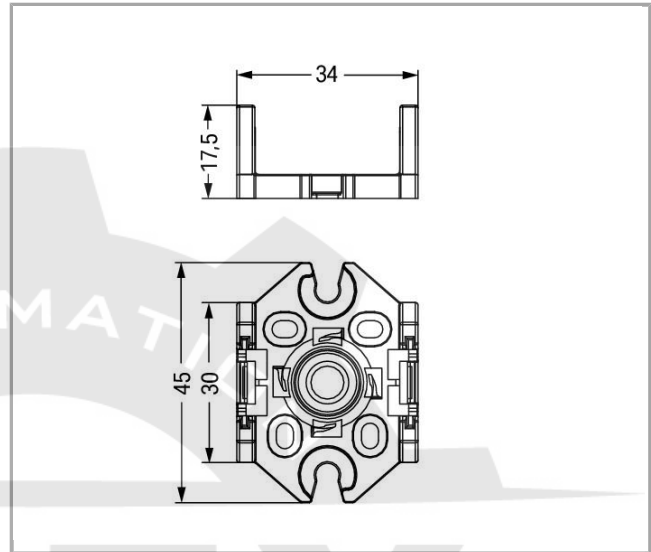




Data

Electrical data

Note on Contact Resistance

approx. 1mΩ contact resistance

approx. 0.25mΩ contact transition plug/socket

Mechanical data

Mounting type	Screw mounting
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	V0
Contact material	Copper or copper alloy, surface-treated
Fire load	0.147 MJ
Weight	4.63 g

Environmental Requirements

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

Commercial data

Product Group	20 (WINSTA)
Country of origin	DE
GTIN	4017332755382
Customs Tariff No.	39269097900

Compatible products

assembling



Item no.: 770-601
Fixing pin; 6 mm Ø, for 1.0 ... 2.5 mm mounting plates; Plastic

770-601



Item no.: 890-601
Fixing pin; 6 mm Ø, for 1.0 ... 2.5 mm mounting plates; Plastic

890-601



Downloads
Documentation

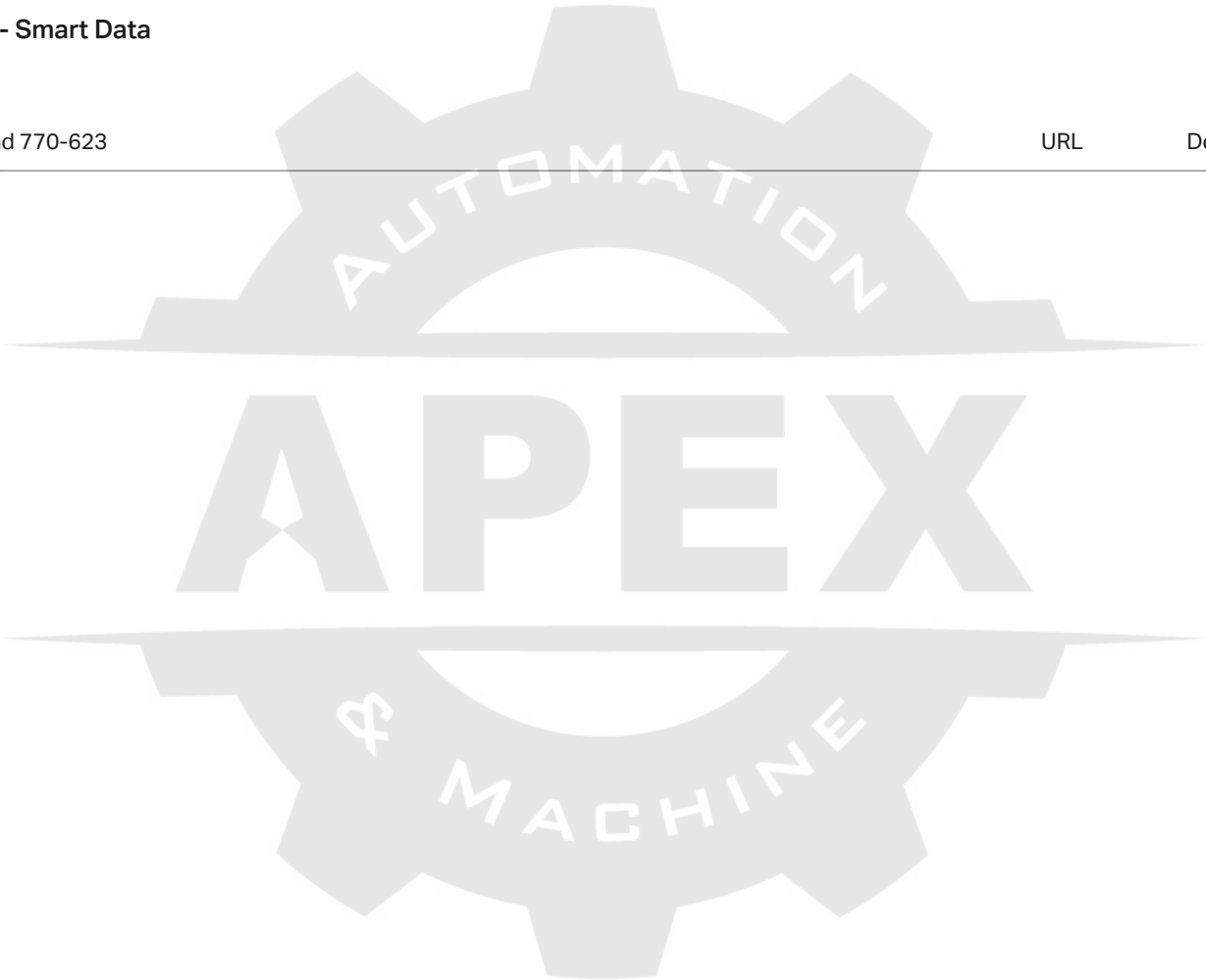
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CAD/CAE - Smart Data

CAD data

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Subject to changes.