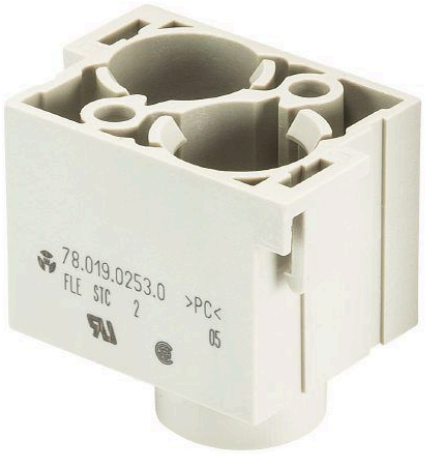
product data sheet

item no. 78.019.0253.0

modular insert FLE STC 2 05

Modular connector system 2 pole male insert, 50V/10A, crimp connection



item no.	78.019.0253.0
EAN	4049088253072
order unit	1 piece(s)

certificates / approvals

technical data

general

model	pin insert
inflammability class of insulation material acc. with UL94	V0
pollution degree	3
suitable for modular version	yes
operating temperature range min.	-40 °C
operating temperature range max.	70 °C

connection data

connection type	crimp
number of poles	1
with wire protection	no

technical data UL/CSA

min. conductor cross section flexible wire	0.14 mm²
max. conductor cross section flexible wire	2.5 mm²

model

with housing	no

contacts

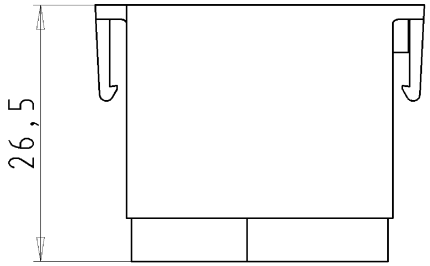
contact material	see contacts
surface	see contacts

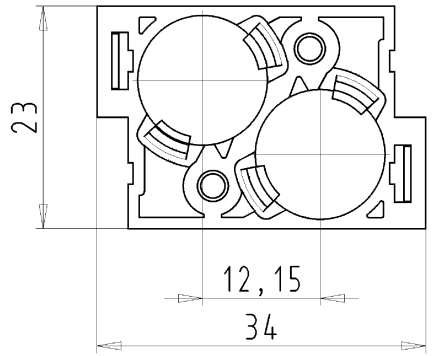
technical data DIN EN 61984

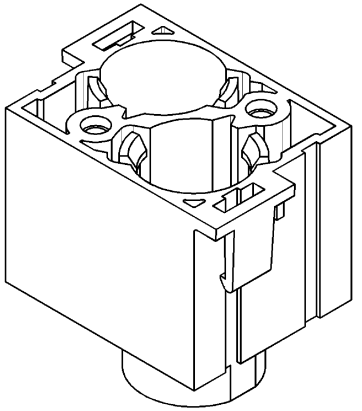
nominal voltage	50 V
nominal current	10 A

rated impulse voltage	0.8 kV

technical drawing







These dimensions will be especially checked at delivery
Only inspection dimensions
With ✱ marked dimensions are only valid for internal use

Diese Maße werden bei Abnahme besonders geprüft
Ausschließlich Prüfmaße
Mit ✱ gekennzeichnete Maße sind nur für interne Zwecke gültig

Weitergabe sowie Vervielfältigung dieses Dokuments, Verwertung und Mitteilung seines Inhalts sind verboten, soweit nicht ausdrücklich gestattet. The reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization is prohibited.

78.019.0253.0	FLE STC 2 05		X
Bestellnummer /Order number	Typ /Type	Varianten /Variants	der gestellt /drawed

Weitere Daten siehe KATALOG oder eKatalog. Additional data see CATALOG or eCatalog. www.wieland-electric.com eshop.wieland-electric.com

Tolerierung Size ISO 14405Ⓔ/Tolerance system Size ISO 14405Ⓔ. (This ISO-standard describes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances).

ja/yes ☒ Stoffverbots- und Deklarationsliste nach UU-TOM-05/03 ist einzuhalten. Conformity with Wieland document UU-TOM-05/03 (list of prohibited / declarable hazardous substances) to be declared!

Freitoleranz nach General tolerance

CAD - Zeichnung, keine manuellen Änderungen CAD - drawing, no manual modifications allowed

1.Verwendung: First Use: -

Blatt: Sheet: 1 von of 1

Werkstoff/Material

Maßstab/Scale 2:1

Vol. mm³ Oft./Surf. mm²

	2014	Tag/Date	Name
gezeichnet drawn		13.03.	Duetsch
geprüft checked		-	-
Normgepr. Stand. check		-	-

Zeichnung Nr./Drawing No. 78.019.0253.0 13K

Index

Maße in mm/Dimensions are in mm

Ersatz für/Replacement for: -

Index / Datum / Blatt Date / Sheet / Änderung/Revision

wieland www.wieland-electric.com

Type

Benennung/Title

MODULAR INSERTS
MODULEINSATZ
Steckerteil/male connector

Zubehör/accessories:
Z5.566.6056.0
05.544.41-4529.7
05.544.41-4529.8