product data sheet

item no. 75.015.0151.0

plug complete FCS 4 7 ST SA SO0

podisCON plug FCS 4.0 7 ST SA; 7-pole; pins; 20A, 500V, 4kV/3 (VDE); 600 V (UL, CSA); with M25 threaded joint for round cables 9-16 mm; screw connection 4.0 mm²; degree of connection: IP65; color: black



item no.	75.015.0151.0
EAN	4015573889620
order unit	5 piece(s)

certificates / approvals

technical data

general

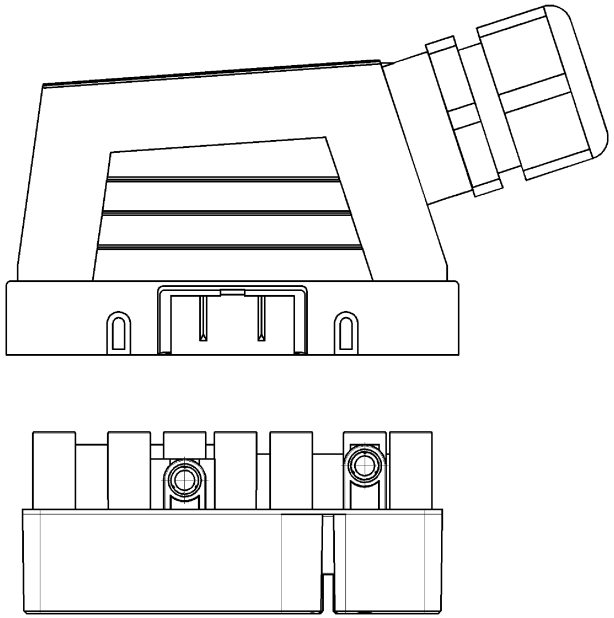
degree of protection (IP)	IP65
max. rated cross section (flexible, finely stranded)	4 mm²
min. rated cross section (flexible, finely stranded)	1.5 mm²
max. conductor cross section rigid (solid/stranded)	6 mm²
min. conductor cross section rigid (solid/stranded)	1.5 mm²
max. rated cross section (flexible, finely stranded)	4 mm²
min. rated cross section (flexible, finely stranded)	1.5 mm²
max. ambient temperature	50 °C
min. ambient temperature	-30 °C
rated cross section power bus	4 mm²

dimensions

length	94 mm
assembly width	57 mm
assembly height	79 mm

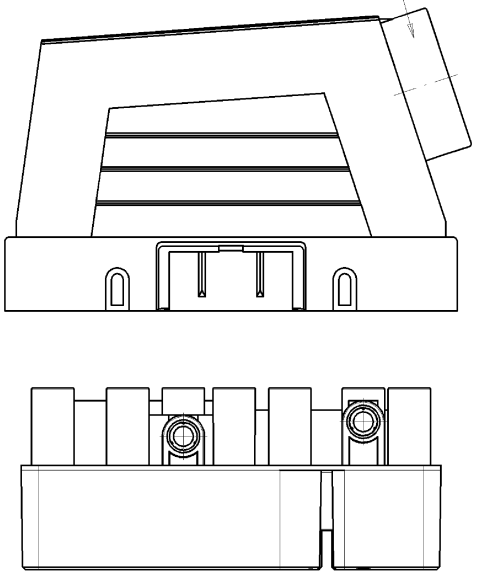
technical drawing

75.015.0151.0
75.015.0153.0



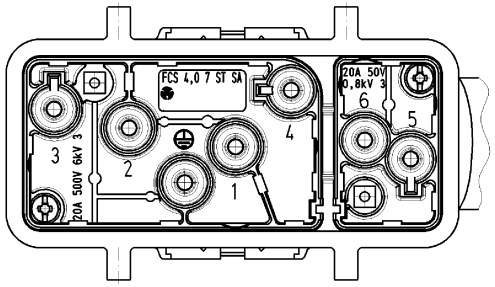
75.015.0151.2
75.015.0153.2

Gewinde für Kabel-verschraubung
thread for screwed cable gland
M25x1,5



frei von lackbenetzungsstörenden Substanzen
free from substances which inhibit adhesion

Teilenummer/ part-no.	Ausführung/ version	Farbe/color color
75.015.0151.0	mit montierter Verschraubung	schwarz ähnl. RAL 9005
	with assembly screwed cable gland	black similar to RAL 9005
75.015.0151.2	nur Stutzen	schwarz ähnl. RAL 9005
	only with lug	black similar to RAL 9005
75.015.0153.0	mit montierter Verschraubung	lichtgrau ähnl. RAL 7035
	with assembly screwed cable gland	grey similar to RAL 7035
75.015.0153.2	nur Stutzen	lichtgrau ähnl. RAL 7035
	only with lug	grey similar to RAL 7035



Type/type: FCS 4,0 7 ST SA
20A 500V 6KV 3
20A 50V 6KV 3

Toleranz nach DIN 7167/Tolerance system acc. to DIN 7167.
[This DIN-standard desbribes 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 VU-TGM-05/03 ist einzuhalten.
Conformity with Wieland document VU-TGM-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: 1 von 1
Sheet: 1 of 1

Werkstoff/Material

Maßstab/Scale 1:1

Vol. mm³ Oft./Surf. mm²

	Tag/Date	Name
2006		
gezeichnet drawn	19.07.	Kneitz
geprüft checked	-	-
Normgeprüft Stand. check	-	-

Zeichnung Nr./Drawing No. T 75.015.0151.0 01K

Index

Maße in mm/Dimensions are in mm

Ersatz für/Replacement for: -

Index / Datum / Blatt / Date / Sheet

Änderung/Revision

wieland
Elektrische Verbindungen

Type

Benennung/Title

GEHAEUSE
mit Steckereinsatz
multipole plug for flat cable socket

OU-PEM-08/91

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

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

75015015001K_4 C4DW1019 Kneitz 2006-07-19T13:55:36 1.000