product data sheet

item no. 75.015.5153.1

flat cable outlet FCS 4 7 SI BU SW

podis® CON 7G4 flat cable outlet, pluggable, rated voltage 500 V, rated current 20 A, IP65, color housing black



item no.	75.015.5153.1
EAN	4015573767089
order unit	5 piece(s)

certificates / approvals

technical data

connection data

number of poles	7
number of clamp positions per pole	1
type of termination (round cable)	insulation piercing connection
type of connection power bus	plug-in connection

technical data UL/CSA

rated voltage	600 V
rated current	20 A

mechanical data

color housing	black
degree of protection (IP)	IP65
mounting method	surface mounting

electrical data

rated voltage	500 V
rated current	20 A
type of supply voltage	AC/DC
rated operating voltage auxiliary power	250 V
rated operating current auxiliary power	20 A

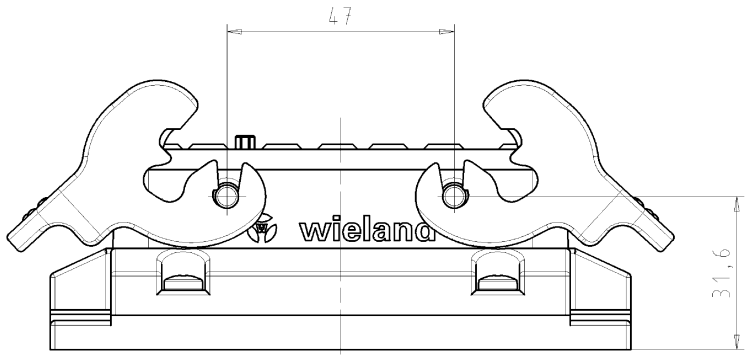
dimensions

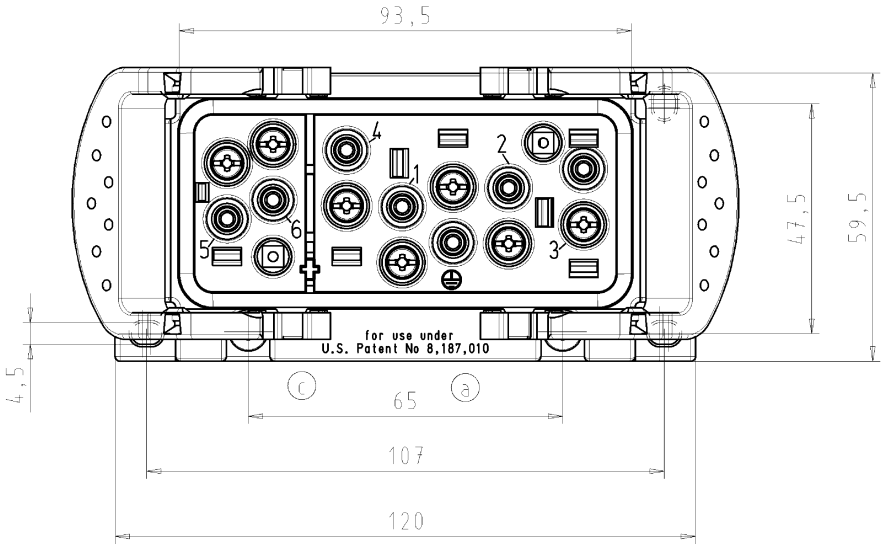
length	120 mm
assembly width	60 mm
assembly height	55 mm

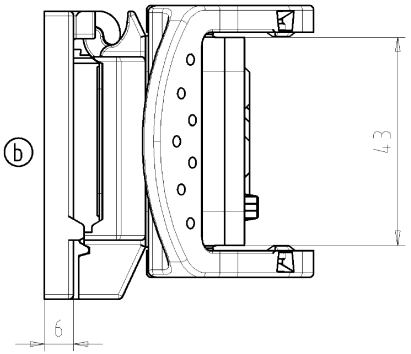
accessories

item no.	type	description
07.409.7256.0	cover BAS AD DA 16	Proctective cover without locking levers, without gasket size 16
06.502.5200.0	bit DIN 3128 PH1x70	Screwdriver bit PH1 x 70; Phillips size. 1; Shaft length 70 mm
05.560.3619.0	mounting sheet FCS 4 7 35-50x100	Mounting plate for easy installation outside wire tray with grid 50 x 100 mm / 35…40 x 100 mm, applicable to Art.No.: 75.015.5153.1, 75.018.0051.2
05.560.4219.0	mounting sheet FCS 4 7 25-50x100	Mounting plate for easy installation outside wire tray with grid 50 x 100 mm / 25 x 100 mm, applicable to Art.No.: 75.015.5153.1, 75.018.0051.2
05.569.4210.0	mounting sheet podis® 100	Mounting plate for podis® flat cable components; for cable trays with 100 mm width; with fixture holes for connection modules FCS 4 7 SI FK, FCS 2,5 x SI SA SW and flat cable tap-off module FCS 4 7 SI BU SW; material: sheet steel, zinc-coated

technical drawing

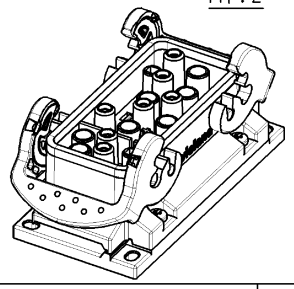






frei von lackbenetzungsstörenden Substanzen
free from substances which inhibit adhesion

Type/type: FCS 4 7 SI BU
20A 500V 6 KV 3 5 Pole/pole
20A 50V 0,8 KV 3 2 Pole/pole



Teilenummer: part-no.:	Farbe: color:
75.015.5153.1	schwarz, ähnl. RAL 9005 black similar to RAL 9005
75.015.5153.0	lichtgrau, ähnl. RAL 7035 grey similar to RAL 7035

Toleranzierung 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 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 1:1

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

Zeichnung Nr./Drawing No. 75.015.5153.1 01K Index c

Maße in mm/Dimensions are in mm

c	25.09.2012/	Vol. mm³ Oft./Surf. mm²
b	04.11.2010/	
a	13.01.2009/	
Index	Datum / Blatt Date / Sheet	Änderung/Revision

Ersatz für/Replacement for: -

wieland
Elektrische Verbindungen

Type

Benennung/Title

FLACHLEITUNGS_ABG

7-polig steckbar
flat cable multipole socket, 7pole, plug-in

OU-PEM-08/91

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

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

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