product data sheet

item no. 75.256.0153.1

connecting module FCS 6 5 SI SA M25 LH

podis® CON 5G6 connecting module, flat version, rated voltage 690 V, rated current 20 A, cross section fine-stranded 1.5 mm² - 4 mm², output for M25 cable gland, IP65, color housing black



item no.	75.256.0153.1
EAN	4049088468155
order unit	2 piece(s)

certificates / approvals

c UL us LISTED

technical data

connection data

number of poles	5
number of clamp positions per pole	1
type of termination (round cable)	insulation piercing connection
type of connection power bus	screw connection
number of outputs	1
output type	for M25 cable gland
cross section fine-stranded	1,5 mm² - 4 mm²
connection cross section solid	1,5 mm² - 4 mm²

technical data UL/CSA

rated voltage	600 V
rated current	20 A
cross section fine-stranded AWG	10

mechanical data

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

electrical data

rated voltage	690 V
rated current	20 A
type of supply voltage	AC

dimensions

length	243 mm
assembly width	84 mm
assembly height	59 mm

accessories

item no.	type	description
05.505.0253.1	Locknut M25 x 1,5	Locknut M25 x 1.5 in color black, polyamide

Z5.507.1453.1	cable screw gland M25 x 1,5 9 - 16	Cable Gland M25 x 1.5 for cable diameters 9 - 16 mm, black, polyamide, Locknut 05.505.0253.1 separately
Z5.507.1553.1	cable screw gland M25 x 1,5 13 - 18	Cable Gland M25 x 1.5 for cable diameters 11 - 17 mm, black, polyamide, Locknut 05.505.0253.1 separately
06.502.6410.0	bit TX 15x70	Bit Torx TX 15x70