

product data sheet

item no. 75.450.2253.1

feed-in module FCS E16 5 SASA M50L SW

podis® CON 5G16 feed-in module, rated voltage 690 V, rated current 100 A, input round cable, cross section fine-stranded 1.5 mm² - 35 mm², output for 5G16 flatcable, IP65, color housing black,



item no.	75.450.2253.1
EAN	4049088707575
order unit	1 piece(s)

certificates / approvals

technical data

connection data

number of poles	5
number of clamp positions per pole	1
type of termination (round cable)	screw connection
type of connection power bus	screw connection
number of inputs	1
input type	round cable
number of outputs	1
output type	for 5G16 flatcable
cross section fine-stranded	1,5 mm ² - 35 mm ²
connection cross section solid	1,5 mm ² - 50 mm ²

mechanical data

housing material	Polycarbonate (PC)
color housing	black
UV resistant	yes
shock resistance	IK08
degree of protection (IP)	IP65
mounting method	surface mounting

electrical data

rated voltage	690 V
rated current	100 A
type of supply voltage	AC

dimensions

length	252 mm
assembly width	162 mm
assembly height	120 mm

accessories

item no.	type	description
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05.505.0900.1	Locknut M50 x 1,5	Locknut M50 x 1.5 in color black, polyamide
Z5.507.3653.1	cable screw gland M50 x 1,5 25 - 31	Cable Gland M50 x 1.5 for cable diameters 25 - 31 mm, black, polyamide, Locknut 05.505.0900.1 separately
Z5.507.3753.1	cable screw gland M50 x 1,5 30 - 38	Cable Gland M50 x 1.5 for cable diameters 30 - 38 mm, black, polyamide, Locknut 05.505.0900.1 separately
06.564.8400.0	Set fixing lugs TG ABL	External Fixing Lugs with Screws for podis Feed-In Module 75.450.2253.1 - Pack of 4

