product data sheet

item no. G5.451.1003.7

cable assembly MST20I5KC-S 25 100GEC7

METALYNX² connection cable, male - free end, number of poles 5, rated voltage 250 V / 400 V, rated current 20 A, cable type metal conduit 16 mm, fire class Eca, total length 10 m, nominal cross section conductor 2.5 mm², color of coding/ contact carrier yellow

item no.	G5.451.1003.7
EAN	4049088274503
order unit	4 piece(s)

certificates / approvals

c UL us LISTED

technical data

general

rated current	20 A
rated voltage	250 V / 400 V
rated impulse voltage	4 kV
pollution degree	2
mechanical coding	code 7
lockable	self-locking (unlocking by tool)
color of coding/ contact carrier	yellow
Pole codification	3, N, PE, 2, 1
color of housing inclusive strain relief	black

lead

model	metal conduit 16 mm
inner cores	single cores LSOH
single cores	H07Z-R
color of the coding pin	yellow (C7)

model

nominal cross section conductor	2.5 mm²
degree of protection (IP)	IP20
wire strip length	10 mm
sheath strip length	200 mm
preparation of conductor ends	tin-plated
cable type	metal conduit 16 mm
version of cable	male - free end
type of cord set	connection cable
version cable end 1	free end
version cable end 2	MST20i5 plug

dimensions

total length	10 m