product data sheet

item no. G5.431.0806.1

cable assembly MST32I3KC-S 60 080BLC1

METALYNX² connection cable, male - free end, number of poles 3, rated voltage 250 V, rated current 32 A, cable type metal conduit 16 mm, fire class Eca, total length 8 m, nominal cross section conductor 6 mm², color of coding/ contact carrier blue

item no.	G5.431.0806.1
EAN	4049088274633
order unit	4 piece(s)

certificates / approvals

technical data

general

rated current	32 A
rated voltage	250 V
rated impulse voltage	4 kV
pollution degree	2
mechanical coding	code 1
lockable	self-locking (unlocking by tool)
color of coding/ contact carrier	blue
Pole codification	L, N, PE
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	sky blue (C1)

model

nominal cross section conductor	6 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	MST32i3 plug

dimensions

total length	8 m