

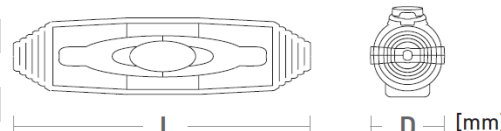


LONG DESCRIPTION

Solid final-state polyurethane resin insulated joint for straight connection 0.6 / 1 kV power cables up to 5 cores.

PRODUCT RANGE	
Range	Submarine®
Series	Straight
Size	Zero
Code	SKA0
Commercial Name	SKA0
Kit Contents	Polypropylene (PP) shells (two), Phase separator, Polyurethane resin (PU), Insulating tape, Protective gloves, Instructions.

DIMENSIONS	
Length (L)	mm 190
Width (D)	mm 45
Depth (H)	mm 45
Thickness	mm -



INFORMATIONS ABOUT CONNECTION	
Straight Connection	Yes
Branch Connection	No
Type	Casting
Application	Buried, aerial, submerged
Number of conductors through cable max	5
Cross Section (min – max) (Flessibile)	mm ² 1,5 ... 10
Cable Diameter (min – max)	mm 8 ... 26

INFORMATIONS ABOUT THE CABLE	
Insulation Degree	kV 0,6/1
Copper Conductor	Yes
Aluminium Conductor	Yes

CONNECTOR INFORMATION	
Connector Type Included	-
Connector material	-
Pre-insulated connector	-
Connector insulation material	-
Insulating Degree	kV -
Number of Phases	-
Clamping type	-
Copper conductor	-
Aluminum conductor	-
Copper / aluminum connection	-

SHELLS INFORMATION	
Material	Polypropylene (PP)

DS-SKA0-04	Rev. 2020-12-16	FMT-EC001169-00	Pag. 1 / 2
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Dielectric Strength	kV/mm	> 20
Colour		Transparent
Working Temperature (min – max).	°C	- 20 ... + 90
Self-extinguishing		No
Halogen Free	(F), (Cl), (Br), (I), (At)	Yes
Lead Free	Pb	Yes
UV Resistant		No
Phases Separator		Yes
Strain Relief System (SRS)		No

INSULATING INFORMATION		
Material		Poluyurethane Resin
Dielectric Strength	kV/mm	> 20
Colour		Green
Reaccessibility		No
Non-toxicity		No
Self-extinguishing	UL	No
Halogen Free	(F), (Cl), (Br), (I), (At)	Yes
Lead Free	Pb	Yes
Shelf life		3 years

PRODUCT CONFORMITY		
Certificates		-
Applicable Standards		CEI EN 50393 IEC 60529
Conformity		Low Voltage Standard 2014/35/UE (LVD) Standard 2011/65/EU (RoHS 2) and 2015/863/UE (RoHS 3)
Fire Reaction		Non Applicable
CE Marking		Yes
Double Insulation Marking		Yes
Protection Degree	IP	X8
ETIM Classification	Ver. 7.0	EC001169

SAFETY INFORMATION		
Toxic Product		Yes
Dangerous Product		No
CLP Conformity (Standard 1272/2008/CE)		Yes

LOGISTIC INFORMATION				
Packing	Barcode	1 pc	EAN 13	8033712908182
	Dimensions (L x W x H)	1 pc	m	0,225 x 0,140 x 0,045
	Weight	1 pc	kg	0,425
Outer Carton	Barcode	8 pc	EAN 13	8058774269286
	Dimensions (L x W x H)	8 pc	m	0,250 x 0,210 x 0,300
	Weight	8 pc	kg	3,40

Custom Code	85369010
Country of Origin	Italia

NOTES

These informations and our technical indications correspond to our knowledge and experience without however constituting our guarantee in relation to the final results or responsibilities deriving from any legal relationship. Considering, in fact, the multiplicity of materials, handling and storage conditions, as well as the production and use conditions, all the information and indications reported above must be previously verified by the user according to his specific circumstances of use.

DS-SKA0-04	Rev. 2020-12-16	FMT-EC001169-00	Pag. 2 / 2
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