



Power multicore cables CKPE50-AHAH-Mx

Cable assemblies Harting E16-Harting E16 with the length 5, 10, 20, 30, 40m

Norm conform, highly flexible cables with the reduced weight. Power multicore cables allow reduction of the cabling effort and cost. This cables are ideally suited for outdoor usage and demanding mobile applications.

Features & Benefits

- Perfect handling due to flexibility at low temperatures
- Reduced weight due to optimized cable diameter
- ✓ Norm conform multicore cables for the event technics (DIN 15765)

Market & Application

- ✓ Markets: Professional video wall, lighting, audio
- Mobile application: Festivals, live events
- Semi-permanent applications: Theaters, studios

Ordering information

Frouget time	Details	Length in m	Order code
СКРЕ50- АНАН- M050	Cable: Power multicore 12x black 2,5mm ² & 1x green- yellow 4mm ² Connector 1: Harting E16 female, Connector 2: Harting E16 male. Harting female and male E16 plugs with housing and screw connection in black, according to DIN 15765:2019-09, performance class 2, type D, connector 5, configuration 2A.	5	1029172
СКРЕ50-АНАН- M100		10	1029173
СКРЕ50-АНАН- М200		20	1029174
СКРЕ50-АНАН- М300		30	1029175
СКРЕ50-АНАН- М400		40	1029176

Technical Information

Product	
Title	СКРЕ50-АНАН*
Gender	Male – Female
Connector type	Harting E16, 6 channels, Pin-assignment 1-9
Product type	Power multicore cables
Electrical	
Conductor resistance	7,98 Ω/km

weedahuea	

Lifetime	> 500 mating cycles
Locking device	Harting E16 locking device
Conductor cross section	2.5 mm ²
Outer diameter (OD)	16,9 mm
Weight	5.5 kg per 10 m (without connector)
Bend radius	7,5 x OD mobile, 4 x OD fix

Material	
Cable jacket type	PVC

Environmental	
Standards compatibility	DIN 15765:2019-09 Performance class 2, Type D, Connector 5, configuration 2A
Protection class	IP65 in mated condition
Temperature range	-5 °C to +70 °C