

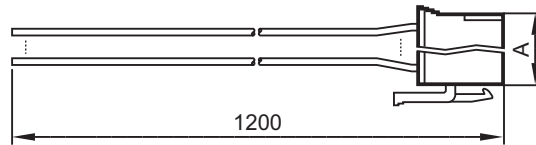


## UCR008

Cable set  
for CabinetController  
CR0301

includes  
1 x EC1520  
2 x EC1521  
3 x EC1523

Core length 1.20 m  
Core cross-section 1 mm<sup>2</sup>



### Technical data

#### Cores

Type of core

Core length

Core cross-section

Core diameter

Insulation material

Conductor resistance

Temperature range

Core colour

Core arrangement

#### Connection

Connectors

Protection

Material (housing)

Material (contacts)

for  
CR0301

FLRY-B 1.0  
(symmetrical design, flexible)  
according to standards DIN 72551, parts 5/6 and DIN ISO 6722

1.20 m

1 mm<sup>2</sup>

2 mm

PVC

17...18.50 mΩ/m at 20 °C

-40...105 °C

white with black imprint

odd and even cores are tied by means of a cable tie  
(e.g. core no. 1, 3, 5 and 2, 4, 6)

AMP (socket), lock function and reverse-polarity protection

IP 20

PBT (black)

CuSn (tin-plated)

	Pin connection	A [mm]	poles	number
EC1520		16	6	1
EC1521		26	10	2
EC1522		36	14	-
EC1523		46	18	3