





# **Housings RC4 and RC7 Click Ductor**

# **Product information**

#### General:

In the PVC housing RC4 4 copper conductors are provided.

The PVC housing RC7 has 7 channels in which 4, 5 or 7 conductors, upon demand, are positioned. Installation is effected by means of simply clicking!

An anti-reverse rib (A) on top of the housing prevents cross phasing, incorrect placement of a collector trolley in the conductor system. A continuous yellow marking (B) on one side of the housing simplifies correct mounting of the system. The PVC-housing is self-extinguishing. The housing RC7 can be provided with flexible rubber strips. As such penetration of dust and moisture can be minimised as a result of which an optimum of reliability is ensured

# Housings:

Type RC4 with 4 copper conductors.

Color housing: grey.

Temperature range: -20 °C up to +50 °C.

Suitable for indoor applications.

### Type RC7-4 with 4 copper conductors.

Housing suitable for AS7 sealing

strips (see picture right).

Color housing: signal red.

Temperature range: -20 °C up to +50 °C. Suitable for indoor and outdoor applications.

Type RC7-5 Housing equal to RC7-4, however with 5 copper conductors.

Temperature range: -20 °C up to +50 °C. Suitable for indoor

and outdoor applications.

Only available on special request.

## **Type RC7-7** Housing equal to RC7-4, however with 7 copper conductors.

Temperature range: -20 °C up to +50 °C. Suitable for indoor and outdoor applications.

All Click-Ductor rail types are available in lengths of 3 metres and 4 metres.

### Flexible sealing strips Type AS& (art.no. 1004030):

Type: AS7 C chloroprene,

Color: black

This is used to ensure the suitability of a Click-Ductor RC7 installation for application in a dusty or humid atmosphere.

It is also a very effictive protection against corrosion of the copper conductors! This sealing is recommended for all outdoor installations.

Description	Imax 80% D.C. (A)	Max track length (m) **)	max 80% D.C. (A) Parallel Cu
Rail section grey RC4-4-50/3M, 4 poles, 50 A	50	200	-
Rail section grey RC4-4-80/3M, 4 poles, 80 A	80	360	-
Rail section grey RC4-4-110/3M, 4 poles, 110A	110	500	-
Rail section grey RC4-4-125/3M, 4 poles, 125A	125	800	-
Rail section grey RC4-3-160/1-125/3M, 4 poles, 160A	160	800	-
Rail section grey RC4-3-200/1-125/3M, 4 poles, 200A	200 *)	800	-
Rail section grey RC4-4-50/4M, 4 poles, 50 A	50	200	-
Rail section grey RC4-4-80/4M, 4 poles, 80 A	80	360	-
Rail section grey RC4-4-110/4M, 4 poles, 110A	110	500	-
Rail section grey RC4-4-125/4M, 4 poles, 125A,	125	800	-
Rail section grey RC4-3-160/1-125/4M, 4 poles, 160A	160	800	-
Rail section grey RC4-3-200/1-125/4M, 4 poles, 200A	200 *)	800	-
Rail section red RC7-4-50/3M, 4 poles, 50 A	50	200	-
Rail section red RC7-4-80/3M, 4 poles, 80 A	80	360	-
Rail section red RC7-4-110/3M, 4 poles, 110A	110	500	-
Rail section red RC7-4-125/3M, 4 poles, 125A	125	800	-
Rail section red RC7-3-160/1-125/3M, 4 poles, 160A	160	800	-
Rail section red RC7-3-200/1-125/3M, 4 poles, 200A	200 *)	800	-
Rail section red RC7-7-50/3M, 7 poles, 50 A	50	200	-
Rail section red RC7-7-80/3M, 7 poles, 80 A	80	360	-

Rail section red RC7-7-110/3M, 7 poles, 110A	110	500	220
Rail section red RC7-7-125/3M, 7 poles, 125A	125	800	250
Rail section red RC7-7-160/3M, 7 poles, 160A	160	800	320
Rail section red RC7-7-200/3M, 7 poles, 200A	200 *)	800	400 *)
Rail section red RC7-4-50/4M, 4 poles, 50 A	50	200	-
Rail section red RC7-4-80/4M, 4 poles, 80 A	80	360	-
Rail section red RC7-4-110/4M, 4 poles, 110A	110	500	-
Rail section red RC7-4-125/4M, 4 poles, 125A	125	800	-
Rail section red RC7-3-160/1-125/4M, 4 poles, 160A	160	800	-
Rail section red RC7-3-200/1-125/4M, 4 poles, 200A	200 *)	800	-
Rail section red RC7-7-50/4M, 7 poles, 50 A	50	200	-
Rail section red RC7-7-80/4M, 7 poles, 80 A	80	360	-
Rail section red RC7-7-110/4M, 7 poles, 110A	110	500	220
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