

## Control cable TRAY-ER CY



<b>Application</b>	: Especially suited for application in open and closed cable trays. ER stands for Exposed Run.
<b>TECHNICAL DATA</b>	: TYPE CY
Standards	: UL 1277, UL 1063 conform NFPA 79 2007 and NEC 336.10(7). UL/CSA Recognized according to AWM style 10012 and 2587, UL 1685, FT4.
<b>Remarks</b>	: Outer jacket colour grey=RAL7001.
Conductor category	: Class 5 = flexible
Stranding element	: No
Conductor material	: Cu, bare
Core insulation	: PVC
Core identification	: Numbers
Protective conductor	: Yes
Inner sheath	: No
Screen over stranding element	: None
Screen over stranding	: Braiding
Material outer sheath	: PVC
Colour outer sheath	: Grey
Halogen free (acc. EN 60754-1/2)	: No
Flame retardant	: In accordance with EN 60332-3-24
Low smoke (acc. EN 61034-2)	: No
Low temperature resistant (acc. EN 60811-504+505+506)	: No
Oil resistant (acc. EN 60811-404)	: Yes
Permitted cable outer temperature, in movement	: -5°C to 90°C
Permitted cable outer temperature, fixed	: -40°C to 90°C
Nominal voltage U	: 600V
Core protecton	: No

ProductNr	Dimension	Outer diameter approx. (mm)
1235505	5 x 1	10.5
1235507	7 x 1	11.4
1235604	4 x 1,5	10.5
1235608	8 x 1,5	15.4
1235704	4 x 2,5	11.4
1235804	4 x 4	13
1235904	4 x 6	15.3
1235914	4 x 10	19.4
1235924	4 x 16	24.6
1235934	4 x 25	28.1