

UL 1430

Construction

- Conductor: TPC - tin plated copper acc. EN 13602
- Core insulation: PVC crosslinked
- Marking: printing and Label

Technical Data

- Test voltage: 3.000 V
- Operating voltage UL: 300 V
- Temperature
 - range moved -5°C to 105°C
 - range static -30°C to 105°C

Properties

- flame retardant acc. UL 2556/FV-2/VW-1; CSA FT-1

AWG- Number	Construction max.mm	Core Ø mm	max. conductor res. ?/km	Cu- Weight kg/km	Total weight kg/km	Article number
26	7 x 0,160	1,34	152,00	1,40	4,10	747263001 + colour
26	19 x 0,102	1,40	146,00	1,40	4,50	747263000 + colour
24	19 x 0,127	1,45	91,30	2,10	6,60	747243000 + colour
24	7 x 0,203	1,45	92,30	2,10	5,30	747243001 + colour
22	7 x 0,254	1,65	58,10	3,30	6,90	747223001 + colour
22	19 x 0,160	1,70	56,00	3,80	9,00	747223000 + colour
20	7 x 0,320	1,88	36,10	5,50	10,40	747203001 + colour
20	19 x 0,203	1,95	34,00	6,10	12,30	747203000 + colour

AWG- Number	Construction max.mm	CoreØ mm	max.conductor res. Ω/km	Cu-Weight kg/km	Total weight kg/km	Article number
18	19 x 0,254	2,20	21,40	9,60	14,20	747183000 + colour
18	7 x 0,404	2,10	22,40	9,60	13,70	747183001 + colour
16	19 x 0,300	2,40	15,10	13,50	18,00	747163000 + colour

- Further formats available on request
- All data and products subject to change