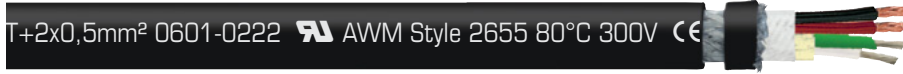


USB 2.0 cables

USB 2.0 flexible USB 2.0 cable

USB 2.0 UL flexible USB 2.0 cable with UL recognition

USB 2.0 FRNC halogen-free flexible USB 2.0 cable



Marking for USB 2.0 UL 06010222:

SAB BRÜCKSKES · D-VIERSEN · USB 2.0 Leitung · (2x0,22mm²)ST+2x0,5mm² 0601-0222 AWM Style 2655 80°C 300V CE



Construction:	USB 2.0 <i>flexible</i>	USB 2.0 UL <i>flexible</i>	USB 2.0 FRNC <i>flexible</i>
Dimension:		(2 x 0,22 mm ²) ST + 2 x 0,5 mm ²	
Conductor:		bare copper strands (0,50 mm ²), silver-plated strands (0,22 mm ²)	
Insulation:		SABIX®	
Colour code:		black, red (0,50 mm ²), white, green (0,22 mm ²)	
Stranding:		2 x 0,22 mm ² wrapped with alu foil, together with 0,5 mm ²	
Wrapping:		non-woven tape	
Screen:		tinned copper braiding	
Sheath material:		PVC	SABIX®
Sheath colour:		black (RAL 9005)	

Technical data:	USB 2.0 <i>flexible</i>	USB 2.0 UL <i>flexible</i>	USB 2.0 FRNC <i>flexible</i>
Item number:	0601-0122	0601-0222	0601-9001
Peak operating voltage:		max. 350 V	
Voltage UL:	---	300 V	---
Testing voltage			
core/core:	600 V	2000 V	1500 V
core/screen:	600 V	2000 V	1200 V
Min. bending radius		5 x d	
fixed laying:		10 x d	
flexible application:			
Temperature range VDE		UL: up to +80 °C	
fixed laying:	-30/+70 °C	-30/+70 °C	-40/+90 °C
flexible application:	-5/+70 °C	-5/+70 °C	-30/+90 °C
Halogen-free:		---	acc. to IEC 60754-1 + VDE 0482-754-1
Fire performance:		---	flame retardant and self-extinguishing acc. to IEC 60332-1-2 + VDE 0482-332-1-2
Oil resistance:		acc. to internal standard, see chapter N „Technical data“	
UL Style:	---	2655	---
Absence of harmful substances:		acc. to RoHS directive of the European Union, see chapter N „Technical data“	

item no.	type	dimension	outer-ø approx. mm	copper figure kg/km	cable weight ≈ kg/km
06010122	USB 2.0	(2 x 0,22 mm ²)ST + 2 x 0,50 mm ²	6,8	34,0	60
06010222	USB 2.0 UL	(2 x 0,22 mm ²)ST + 2 x 0,50 mm ²	7,0	34,0	64
06019001	USB 2.0 FRNC	(2 x 0,22 mm ²)ST + 2 x 0,50 mm ²	6,8	34,0	62

Other dimensions and colours are possible on request.

