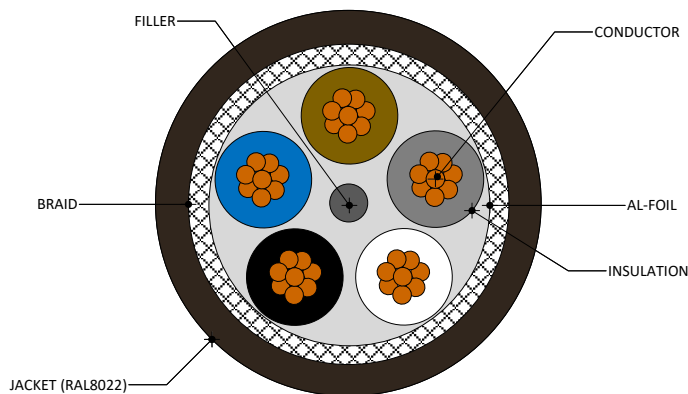


A black industrial cable with a 4-pin circular connector on one end and a 4-pin circular connector on the other. The cable is shown against a white background. The connector on the right is a circular plug with four pins. The connector on the left is a circular socket with four pins. The cable has a black jacket and a black strain relief boot.

WIRE SPECIFICATIONS

UL 20549,AWG22/19 BC*5C+FAB



CONDUCTOR	AWG	22	
	MATERIAL	BC	
	COND.SIZE (mm)	19/0.15 ± 0.008	
INSULATION	MATERIAL	HDPE	
	DIAMETER (mm)	1.6 ± 0.08	
	AVG.THICK (mm)	-	
	COLOR	Brown,White,Blue,Black,Gray	
	TWISTED (mm)	-	
DRAIN WIRE	AWG	-	
	MATERIAL	-	
	COND.SIZE (mm)	-	
	DIAMETER (mm)	-	
FACE OUTSIDE AL.MYLAR	COVERAGE (%)	100%	
	OVERLAP (%)	≥25%	
BRAID	MATERIAL	TC	
	CONSTRUCTION	16*8/0.10 ± 0.08mm	
	COVERAGE (%)	-	
JACKET	MATERIAL	PUR	
	COLOR	Black	RAL: 8022
	(mm) MIN.THICK	0.38	
	(mm) AVG THICK		
	(mm) DIAMETER	7.0 ± 0.2	

BEND RADIUS (FIXED)	5 X OUTER Ø
BEND RADIUS (MOVING)	10 X OUTER Ø
NO. OF BENDING CYCLES (C-TRACK)	MAX. 1 Mio. (25°C)
TORSION STRESS	± 270°/m
NO. OF TORSION CYCLES	MAX. 3 Mio. (25°C)

NOMINAL VOLTAGE	300V
TEST VOLTAGE	500V
TEMPERATURE RANGE FIXED	-5°C > 80°C
TEMPERATURE RANGE MOBILE	-5°C > 40°C
INSULATION VOLTAGE	600V

MARKING	ACT SAS-SUPERFLEX - AWG22/19*5C - E119932-Y AWM 20549 80°C-300V / ISOLATED-600V
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