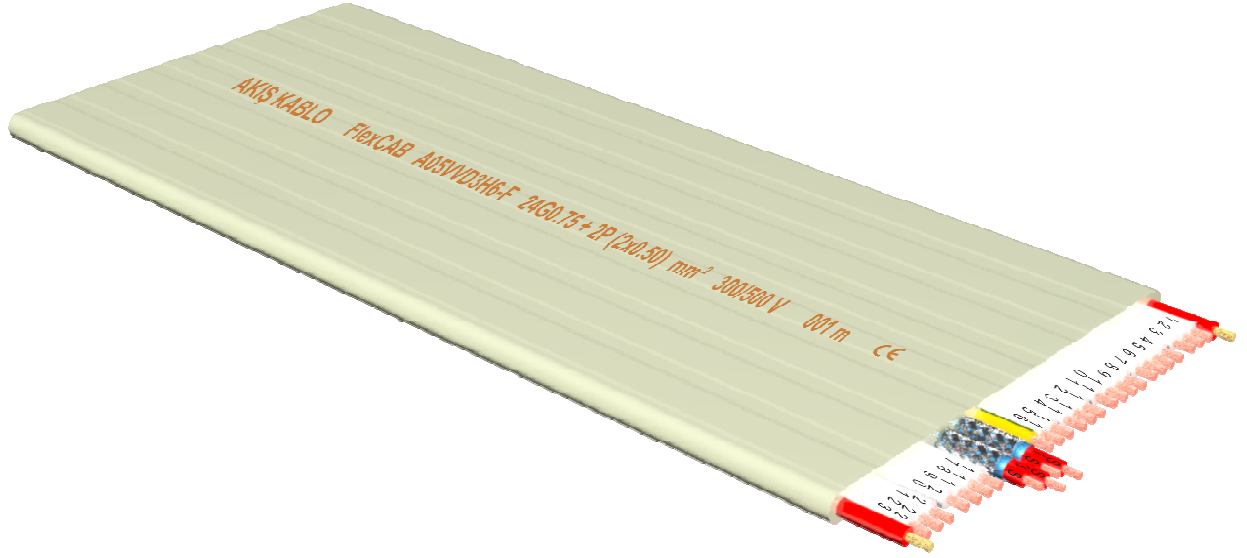


24G0,75+2P(2X0,50) mm² A05VVD3H6-F DATA SHEET


EN 60228 CLASS-5 STRANDED ELECTROLYTIC BARE COPPER	Section	Construction	Max Resistance
	0,5	16x0,19 mm	39.0 mOhm/m
	0,75	24x0,19 mm	26,00 mOhm/m
CORE INSULATION	Material	TS EN 50363-3 TI5 PVC	
	Standard	TS EN 50363-3	
	Elongation	> % 300	
	Tensile Strength	> 16 N/mm ²	
	Fire Performance	EN 60332-1-2	
	Working Temp	EN 50363-3 T5 (-30 / + 70)	
	Color	Black Number on Whiite Core + Yellow-Green	
	Test Voltage	2000 V	
COVER INSULATION	Material	TS EN 50363-4-1 TM4 PVC Ral 7035	
	Type	TS EN 50363-3	
	Elongation	> % 200	
	Tensile Strength	> 10 N/mm ²	
	Fire Performance	EN 60332-1-2	
	Working Temp	EN 50363-3 TM4 (-30 / + 70) C	
	Color	RAL 7035 Grey or Black	
SHIELDING	Code	Black Number on Red Core	
	Shielding	15 mm 9+12 micron Alu-Foil + 4x0,10 mm tinned Copper wire	
	Braid Density	% 65 (+ /- 5)	
MAX FREE HANGER DISTNCE	200 m With Steel Wire Rope)		
FLEXIBILITY	40x Thickness		
DIAMETER	80 x 4,30 mm (+/- 0,5)		
MARKING	LASER		
PACKAGING	500 m WOOD SPOOL		
PRODUCTION FACILITY STANDARD	TS EN ISO 9001:2015		
QUALITY CERTIFICATION	HAR ,CE, REACH, ROHS, Pb FREE		
305/2011/EC DOP	AVCP 3 / Eca		