

# Flex kabely (kabely Hamburg)

Co znamená označení na kabelu AWM 20798 80C 60V VW-1 ?

Označení kabelu	Max.prac.teplota	Max.prac.voltáž
2896	80°C	30V
20624	80°C	60V
20696	80°C	30V
20706	105°C	60V
20798	80°C	60V
20861	105°C	60V
20941	105°C	90V
20960	105°C	300V

## Specifikace kabelů Hamburg

Pitch		0.5mm	0.8mm	1.0mm	1.25mm	2.54mm
Item		Detail				
Conductor	Material	Tin Plated Copper / Gold Plated				
	Size	Width x Thickness				
		0.3x0.035	0.5x0.035	0.7x0.035	0.8x0.035	0.8x0.035
		0.3x0.05	0.5x0.05	0.65x0.05	0.8x0.05	0.8x0.05
	0.3x0.08	0.5x0.1	0.65x0.1	0.8x0.1	0.8x0.1	
Insulation	Material	Polyester (PET)				
	Color	White / Black				
Supporting Tape	Material	Polyester (PET)				
	Color	Blue / White				

### . Specification

Pitch	0.5mm	0.8mm	1.0mm	1.25mm	2.54mm
Item	Spec.				
Number of Conductors (N)	6~150pin	4~100pin	3~100pin	2~80pin	2~40pin
Pitch (P)	0.5±0.05	0.8±0.08	1.0±0.1	1.25±0.1	2.54±0.1
Total Pitch (PT)	0.5x(N-1)±0.07	0.8x(N-1)±0.10	1.0x(N-1)±0.10	1.25x(N-1)±0.15	2.54x(N-1)±0.15
Margin Width (M)	0.5±0.08	0.8±0.12	1.0±0.15	1.25±0.15	2.54±0.2
Total Width (W)	0.5x(N+1)±0.08	0.8x(N+1)±0.12	1.0x(N+1)±0.12	1.25x(N+1)±0.20	2.54x(N+1)±0.20
Terminal Thickness (T)	0.3±0.05				
Strip Length (AL)	3~4±0.5 / 5~6±1				
Supporting Length(BL)	4~7±1 / 8±1.5 / 9~20±2				
Total Length (L)	20~100±1.5 / 101~200±2 / 201~300±3 / 301~400±4 / 401~600±5 / 601~1000 ±10% / 1001 above ±8%				