

### Specifications

Conductor Resistance: 358Ω/km max.  
 Insulation Resistance: 1MΩ min. (km)  
 Dielectric Strength: 1,500V AC / minute  
 Flame Resistance: VW-1

### Materials and Finish

Insulation: PVC  
 Conductor: 30 AWG (7/0.1mm) stranded Cu-wire



### Features

- ⇨ 25MIL (0.635mm) pitch flat cable designed for termination with high density (1.27mm) IDC connectors
- ⇨ Available in two versions, similar to the 50 MIL flat cable
  - B type is bonded throughout for standard applications
  - S type is bonded/unbonded at regular intervals resulting in greater flexibility if required
- ⇨ UL Style No. 20028

### Part Number (Details)

**FLEX - \*2 \*\* - 7/0.1**

Cable Series

Colour Arrangement:  
 B2 = Grey colour with a red edge for polarity and continuous bonding throughout  
 S2 = Grey colour with a red edge including regular 30mm bonded and 70mm unbonded sections

Number of Conductors

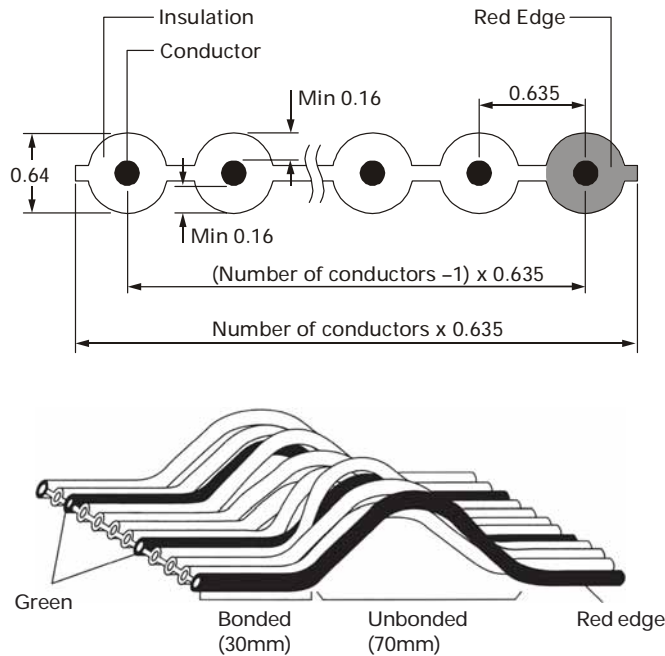
### Standard Cable Length

⇨ 61 meters per reel

Colour Arrangement B2



### Cable Dimensions



Part Number	No. of Conductors	Notes	Part Number	No. of Conductors	Notes
FLEX-B2 10-7/0.1	10	no S2-type	FLEX-*2 50-7/0.1	50	
FLEX-B2 16-7/0.1	16	no S2-type	FLEX-B2 60-7/0.1	60	
FLEX-B2 20-7/0.1	20		FLEX-B2 64-7/0.1	64	no S2-type
FLEX-*2 26-7/0.1	26		FLEX-*2 68-7/0.1	68	
FLEX-B2 30-7/0.1	30		FLEX-B2 80-7/0.1	80	
FLEX-B2 34-7/0.1	34		FLEX-B2 100-7/0.1	100	
FLEX-*2 40-7/0.1	40				

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for yamaichi manufacturer:*

Other Similar products are found below :

[CAU120-038-A500](#) [IC149-080-017-B5](#) [IC201-1444-026N-2](#) [IC51-0162-150](#) [IC51-0202-347](#) [Y-ConCover-20](#) [IC51-0082-1024](#) [IC51-0804-808-4](#) [IC51-1444-1014](#) [IC234-1444-016N](#) [IC51-1964-1952](#) [IC149-064-001-B5](#) [IC51-0844-401-1](#) [CN121P-056-0002](#) [IC149-160-023-B5](#) [IC51-0282-334-1](#) [Y-CONTOOL-30](#) [Y-CONTOOL-20](#) [Y-ConPlug-11](#) [NP89-21004-G4-BF](#) [IC51-2084-1052-1](#) [IC189-0162-019](#) [IC201-0644-003](#) [IC51-0324-1498](#) [IC51-1764-1505-5](#) [CN121F-104-0001](#) [NFS-60A-0111BF](#) [CN121S-056-0001](#) [IC51-0804-956-2](#) [IC149-208-161-B5](#) [Y-CONCOVER-40-E](#) [IC149-064-075-B5](#) [IC51-0324-453](#) [IC51-0804-808](#) [CAU120-038-D100](#) [IC51-0202-779](#) [IC51-1244-410-1](#) [CN121G-056-0002](#) [CN168G-124-0002](#) [NP351-18464-1-1](#) [CA009-1400-001](#) [SCREW M2.0-8](#) [CN121F-056-0002](#) [IC120-0284-508](#) [NFS-16A-0110](#) [IC51-0444-798](#) [IC51-0562-2144](#) [IC51-1004-814-2](#) [IC357-1004-053](#) [IC120-0204-205](#)