



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



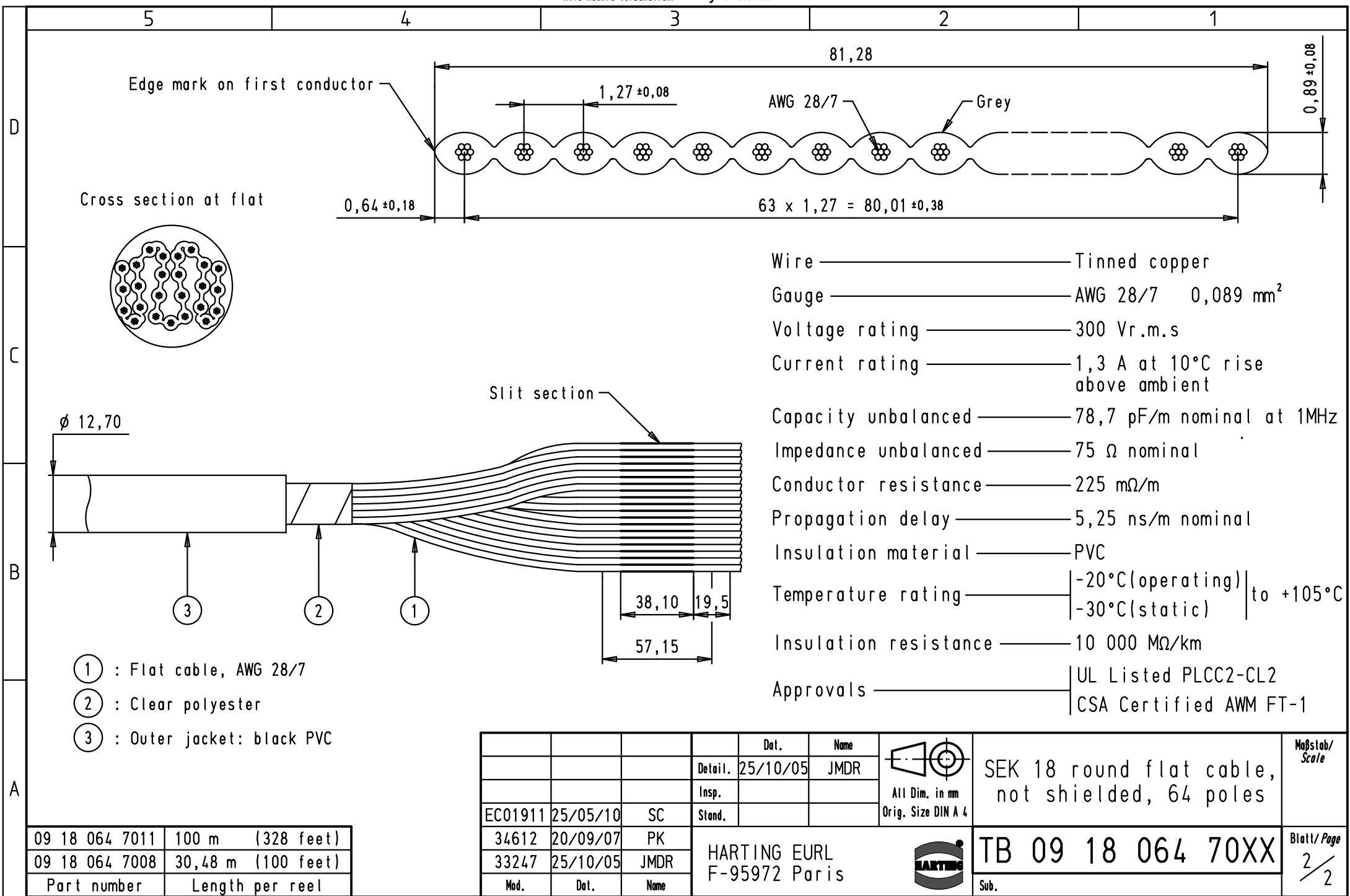
## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





Wire ————— Tinned copper  
 Gauge ————— AWG 28/7 0,089 mm<sup>2</sup>  
 Voltage rating ————— 300 Vr.m.s  
 Current rating ————— 1,3 A at 10°C rise above ambient  
 Capacity unbalanced ————— 78,7 pF/m nominal at 1MHz  
 Impedance unbalanced ————— 75 Ω nominal  
 Conductor resistance ————— 225 mΩ/m  
 Propagation delay ————— 5,25 ns/m nominal  
 Insulation material ————— PVC  
 Temperature rating —————  $\left. \begin{array}{l} -20^{\circ}\text{C (operating)} \\ -30^{\circ}\text{C (static)} \end{array} \right\} \text{to } +105^{\circ}\text{C}$   
 Insulation resistance ————— 10 000 MΩ/km  
 Approvals —————  $\left. \begin{array}{l} \text{UL Listed PLCC2-CL2} \\ \text{CSA Certified AWM FT-1} \end{array} \right\}$

- ① : Flat cable, AWG 28/7
- ② : Clear polyester
- ③ : Outer jacket: black PVC

09 18 064 7011	100 m (328 feet)
09 18 064 7008	30,48 m (100 feet)
Part number	Length per reel

	Mod.	Dot.	Name	Detail.	Dot.	Name
EC01911	25/05/10	SC				
34612	20/09/07	PK				
33247	25/10/05	JMDR				
Mod.	Dot.	Name	HARTING EURL F-95972 Paris			



SEK 18 round flat cable, not shielded, 64 poles	Moßstab/ Scale
TB 09 18 064 70XX	Blatt/ Page 2 / 2
Sub.	