



NIPPON KAIJI KYOKAI

Certificate of Type Test

Certificate No.
TA13433M

MANUFACTURER: Young Chang Silicone Co., Ltd., Seoul, Korea

PRODUCT: Thermoplastic Insulated and Sheathed Connection Cable with Screen

TYPE NO.: FFCS, FFCS(S)

TYPE TEST NO.: 04T821

PARTICULARS:

Rated voltage:	300/500V
Temperature:	FFCS 100°C FFCS(S) 150°C
Conductor:	Tinned, Stranded Copper
Insulation:	Fluorinated ethylene propylene (FEP)
Inner sheath:	FFCS Polyvinylchloride (PVC) FFCS(S) Silicone rubber
Wire braided:	Braid of tinned annealed copper wire
Outer sheath:	Ethylene-tetrafluoroethylene (ETFE)
Flame retardant test:	IEC Pub. 60332-1 IEC Pub. 60332-3 Category A

Conductor size(mm ²)	Number of cores
0.75	2,3,5,7,12,16,20
1.00, 1.50	2,3,5,7
2.00, 2.50	2,3

THIS IS TO CERTIFY that the above mentioned product has been approved by the NIPPON KAIJI KYOKAI in accordance with the Society's type test requirements for electrical equipment and cables.

This certificate is valid until 8 December 2018.

Issued at Tokyo on 22 October 2013.


Y. Shibata
General Manager
Machinery Department



Note: The manufacturer, if desired, is requested to apply to the Society for renewal prior to the expiration date.