

## **CERTIFICATE OF COMPLIANCE**

To- the Low Voltage Directive 2014/35/EU, EMC Directive 2014/30/EU, RoHS Directive 2011/65/EU & 2015/863/EU, REACH Directive: EC Regulation 1907/2006

Certificate No.: IMS/COC/02/2023

Type of Products:

A) PVC Insulated Cables (According to IEC 60227) upto & including 450/750V; 70/90°C rated:

PVC Insulated, unsheathed Cu conductor cables	PVC Insulated, Single core and PVC Insulated & Sheathed (shielded/unshielded) cu conductor Cables
a - Single core 0.50mm <sup>2</sup> to 240.00mm <sup>2</sup> ; for types	a - upto 61 Cores (0.25 mm <sup>2</sup> to 4.0 mm <sup>2</sup> ) & upto 12 Cores, (6.0 mm <sup>2</sup> to 35.0 mm <sup>2</sup> ) for types:
b - 60227-IEC-01, 60227-IEC-02, 60227-IEC-03,	b - 60227-IEC-53, 60227-IEC-74.
60227-IEC-04, 60227-IEC-05, 60227-IEC-06,	
60227-IEC-07, 60227-IEC-08	

B) Electrical Cable: Low Voltage Energy cables of Rated Voltage max 450/750 (According to EN 50525) for-

1-PVC Flexible Sheathed cables		2-PVC Single Core Non-sheathed Cables	
a- HO5VV-F:	300/500V, 70°C, 1 to 61C- 0.75mm <sup>2</sup> to 4.00mm <sup>2</sup> & 1 to 12C - 6.00mm <sup>2</sup> to	a-HO5V-U	300/500V, 70°C, 0.50mm <sup>2</sup> to 1.00mm <sup>2</sup>
	35.0mm <sup>2</sup>	b-HO5V-K	$300/500V$ , $70^{\circ}$ C, $0.50$ mm $^{2}$ to $1.00$ mm $^{2}$
b-H05V2V2-F:	300/500V, 90°C, 1 to 61C- 0.75mm <sup>2</sup> to 4.00mm <sup>2</sup>	c-H05V2-K	300/500V, 105°C, 0.50mm <sup>2</sup> to 1.00mm <sup>2</sup>
c-HO3VV-F:	300/300V, 70°C, 1 to 61C- 0.50mm <sup>2</sup> to 0.75mm <sup>2</sup>	d-HO7V-K	450/750V, 70°C, 1.50mm <sup>2</sup> to 240 mm <sup>2</sup>
	e-HO7V2-K	450/750V, 105°C, 1.50mm <sup>2</sup> to 35 mm <sup>2</sup>	
d-H05VV5-F:	Oil Resistant –unscreened 300/500V 70°C, 2 to 60C- 0.50mm <sup>2</sup> to 2.50mm <sup>2</sup>	f- HO7V-R	450/750V, 70°C, 1.50mm <sup>2</sup> to 240 mm <sup>2</sup>

3-Screened Control cables: H05VVC4V5-K Oil Resistant - Screened 300/500V 70°C, 2 to 60C- 0.50mm<sup>2</sup> to 2.50mm<sup>2</sup>

Manufacturer and Document holder:

DELTA ELECTRONICS(INDIA).

Unit No. 1,6, 107 & 112 : Sanghavi Industrial Estate, A - II Plot No.: 8, Survey No. 29, Navghar Vasai (E),

Dist. Palghar - 401210.

Trademark: Wire, cable and cords

DELTAcal

Type: Designation: Deltacab

This Notice of Presumption of Conformity has been based on the following Based on Safety test report reviewed by IMS with reference numberIMS/DE/01,02

Applicable standard:

IEC 60227-1:2007 IEC 60227-4:1992+A1:199,

IEC 60227-7:1995+A1:2003+A2:2013.

EN 50525-2-11:2011, EN 50525-2-51

IEC 60227-3:1993+A1:1997,

IEC 60227-5:1997+A1:97+A2:2003,

EN 50525-1:2011

EN 50525-2-31:2011,

Other info: Manufacturer's Technical File: DE/09-10/01 Rev: 05

Manufacturer ensures that the manufactured products will be identical to the samples evaluatedWe confirm that the samples evaluated, according to our review of the above test reports and with our complementary evaluation, without any reasonable doubt will fulfill the requirements concerning electrical safetyaccording to above mentioned standards harmonized with the Low Voltage Directive 2014/35/EU. Obvious electrical safety risks other than those covered by the above standards were not revealed during our evaluations. The product was found to contain the required items for CE Markings according to:

Low Voltage Directive 2014/35/EU., RoHS directive 2011/65/EU & 2015/863/EU; REACH Directive: EC Regulation 1907/2006

Valid Until 05.07.2026 Valid From 06.07.2023

Note: Products the European Union are subject to the requirements set forth in the European Directives. It is the responsibility of the person placing theproduct on he European market to ensure compliance with applicable Directives. Our services are intended to provide you with the data needed to determine the compliance but the person placing the product on the European market still has the responsibility to ensure each product complies with theapplicable Directives.

**Umesh Agrawa** 

**Authorized Signatory** Date: 21/04/2023

**International Management Services** M-16, Chandralok, Chanod Vapi, Gujarat