

# DESCAFLEX HAR-300

0,50 mm<sup>2</sup> - 0,75 mm<sup>2</sup>

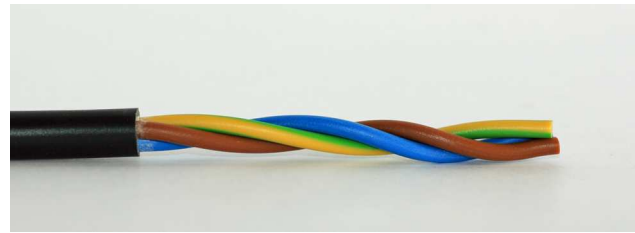
Cables PVC 300 V, H03VV-F round

## Application

Flexible electric cables for use in industrial, commercial and domestic premises.

## Construction

Flexible bare copper conductors, acc. to IEC 60228, class 5  
Insulation PVC  
Coloured cores according to HD 308 S2  
Sheath PVC, white, black or grey



## Technical Properties

Rated voltage U <sub>0</sub> /U	300 / 300 V
Test voltage	2000 V
Insulation resistance	20 MOhm x km
Temperature range	- 5°C ... + 70°C
- static installation	- 30°C ... + 70°C
Minimum bending radius	15 x cable diameter

## Standards / Approvals

CENELEC HD 21.5 S3  
From 5 conductors (H)03VV-F

Part Number	Type n x mm <sup>2</sup>	Overall-Ø ca. mm	Copper kg/km	Weight kg/km
210570	2 x 0,50 wh	5.10	9.60	34.00
210571	2 x 0,50 wh *	5.10	9.60	34.00
210530	2 x 0,50 bk	5.10	9.60	34.00
210531	2 x 0,50 bk *	5.10	9.60	34.00
210610	2 x 0,50 gr	5.10	9.60	34.00
210611	2 x 0,50 gr *	5.10	9.60	34.00
210572	3G 0,50 wh	5.40	14.40	41.00
210573	3G 0,50 wh *	5.40	14.40	41.00
210532	3G 0,50 bk	5.40	14.40	41.00
210533	3G 0,50 bk *	5.40	14.40	41.00
210574	4G 0,50 wh	5.90	19.20	58.00
210575	4G 0,50 wh *	5.90	19.20	58.00
210534	4G 0,50 bk	5.90	19.20	58.00
210535	4G 0,50 bk *	5.90	19.20	58.00
210582	2 x 0,75 wh	5.60	14.40	46.00
210583	2 x 0,75 wh *	5.60	14.40	46.00
210542	2 x 0,75 bk	5.60	14.40	46.00
210543	2 x 0,75 bk *	5.60	14.40	46.00
210622	2 x 0,75 gr	5.60	14.40	46.00
210623	2 x 0,75 gr *	5.60	14.40	46.00

wh = white bk = black gr = grey

Part Number	Type n x mm <sup>2</sup>	Overall-Ø ca. mm	Copper kg/km	Weight kg/km
210584	3G 0,75 wh	6.00	21.60	56.00
210585	3G 0,75 wh *	6.00	21.60	56.00
210544	3G 0,75 bk	6.00	21.60	56.00
210545	3G 0,75 bk *	6.00	21.60	56.00
210624	3G 0,75 gr	6.00	21.60	56.00
210625	3G 0,75 gr *	6.00	21.60	56.00
210586	4G 0,75 wh	6.60	28.80	69.00
210587	4G 0,75 wh *	6.60	28.80	69.00
210546	4G 0,75 bk	6.60	28.80	69.00
210547	4G 0,75 bk *	6.60	28.80	69.00
210626	4G 0,75 gr	6.60	28.80	69.00
210627	4G 0,75 gr *	6.60	28.80	69.00
210588	5G 0,75 wh	7.00	36.00	85.00
210589	5G 0,75 wh *	7.00	36.00	85.00
210549	5G 0,75 bk	7.00	36.00	85.00
210548	5G 0,75 bk *	7.00	36.00	85.00

## Packaging

Coils of 100 m / \* = cut to desired length