

SAVITLJIVI KABL · FLEXIBLE CORD

H03VV-F



Laki savitljivi kabl sa PVC izolacijom i PVC plaštom (H03VV-F · JUS PP/L), 300/300 V, za male mehaničke zahteve.

Light PVC-insulated and PVC-sheathed flexible cord (H03VV-F · JUS PP/L), 300/300 V, for light duty.

PRIMENA / APPLICATION

Savitljivi kabl za mala mehanička naprezanja; dozvoljena česta savijanja i uvrtnja. Za kućne aparate u domaćinstvu, kuhinjama i kancelijama, u suvim i vlažnim uslovima; i za fiksno polaganje u nameštaju.

Flexible cord for light mechanical stresses; frequent bending and twisting permitted. For household appliances in homes, kitchens and offices, in dry and damp conditions; also for fixed installation in furniture.

KONSTRUKCIJA / CONSTRUCTION

Provodnik / Conductor: Bakarno uže, klasa 5 / Cu rope, cl.5

Izolacija / Insulation: PVC smeša, tip TI2 / PVC, type TI2

Plašt / Sheath: PVC smeša, tip TM2 / PVC, type TM2

Identifikacija / Core ID: HD 308 S2

IDENTIFIKACIJA ŽILA / CORE ID

2 žile: braon, plava · 3 žile: žuto-zelena, braon, plava ili crna, braon, siva · 4 žile: (ž/z ili plava) + braon, crna, siva · 5 žila: ž/z, plava, braon, crna, siva. Plašt: siv; druge boje na upit.
2-core: brown, blue · 3-core: green/yellow, brown, blue or black, brown, grey · 4-core: (g/y or blue) + brown, black, grey · 5-core: g/y, blue, brown, black, grey. Sheath: grey; other colours on request.

TEHNIČKE KARAKTERISTIKE / SPECS

Napon U_o/U / Voltage **300 / 300 V**

Ispitni napon / Test voltage **2,0 kV**

CPR klasa / CPR class **Eca**

Poluprečnik savijanja / Bending **6 × D**

Maks. temp. provodnika / Max. cond. **70 °C**

Temp. kratkog spoja / Short-circuit **160 °C**

STANDARDI / STANDARDS

EN 50525-2-11 · IEC 60227 · HD 308 S2 · SRPS HD 21.5 (PP/L)

DIMENZIJE I ELEKTRIČNI PODACI / DIMENSION & ELECTRICAL DATA

Žile x presek CORES x SECT.	Otpor 20°C RESISTANCE	Struja CURRENT (air)	Deblj. izol. INSUL. THK.	Spolj. prečnik OUTER Ø	Masa metala METAL WT.	Masa CABLE WT.
n x mm ²	Ω/km	A	mm	mm	kg/km	kg/km
2x0,50	39,0	3	0,5	5,2	9,6	40
2x0,75	26,0	6	0,5	5,6	14,4	49
3x0,50	39,0	3	0,5	5,5	14,4	49
3x0,75	26,0	6	0,5	5,9	21,6	61
4x0,50	39,0	3	0,5	6,0	19,2	59
4x0,75	26,0	6	0,5	6,5	28,8	74

NAPOMENE / NOTES

- Otpor i mase dati su na 20 °C; struja u vazduhu na 30 °C. / Resistance and masses at 20 °C; current in free air at 30 °C.
- Boja žuto-zelena isključivo za zaštitni provodnik (uzemljenje). / Green-yellow colour is for the protective (earthing) conductor only.
- Sve vrednosti su orijentacione i podložne izmenama bez najave. / All values are indicative and subject to change without notice.