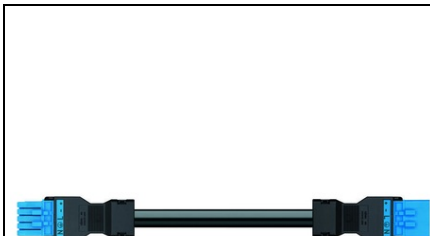


Furnizor: **Sc Trivolt Distribution SRL**
Reg. com.: J23/3300/2016
CIF: RO36421140
Adresa: Strada Apusului nr 3 (primul
sens giratoriu Tehodor Pallady-
Autostrada Soarelui), Catelu, Ilfov
Banca: BRD
IBAN: RO34BRDE441SV13182234410



**WAGO PRE-ASSEMBLED INTERCONNECTING CABLE; ECA;
SOCKET/PLUG; 5-POLE; COD. I; H05VV-F 5G 1.5 MM²; 7 M; 1,50
MM²; BLUE**

Note on Contact Resistance: approx. 1 m Ω ; of contact resistance \hat{c} approx. 0.25 m Ω ;
contact transition plug/socket;
Ratings per: IEC/EN 60664-1;
Tensiune nominala (III/3): 400; V
Tensiune nominala de supratensiune (III/3): 6; kV
Curent nominal: 16; A
Legend (ratings): (III / 3) \hat{a} %TM Overvoltage category III / Pollution degree 3;
Tensiune nominala UL 1977: 600; V
Curent nominal UL 1977: 12; A
Numar poli: 5;
Total number of potentials: 5;
Ground function: with preceding ground contact;
Conductor preparation: tip-bonded;
Sheathed cable diameter: 9,3 ... 11,6 mm;
Sectiunea transversala a firului: 1,5; mm²
Connection type: Socket - Plug;
Distanta intre pini: 4,4 mm / 0.173 inch;
Total length: 7; m
Technologie: DALI;
Coding: I;
Mating force of a plug-in connection: approx. 20 ... 70 N (depending on pole number);
Retention force of a plug-in connection: when locked: > 80N;
Unmating force of a plug-in connection: when unlocked: approx. 20 ... 70 N (depending
on pole number);
Number of mating cycles: \hat{i} \hat{z} 200, without resistive load 100, with resistive load IN = 16
A, tested (1.5mm²/AWG 16);
Connection type: Socket - Plug;
Type of pre-assembled cable: Interconnecting cable;
Cable type: H05VV-F 5G1.5;
Marking: N \hat{a} L - +;
Protection type: IP20;
Note on protection type: IP40 when mated;
Potential marking: N \hat{a} L - +;
Application: Lighting management;
Mismating protection: Yes;
Locking of plug-in connection: locking lever;
Locking lever: retrofittable;
Culoare: blue;
Material izolator: Polyamide 66 (PA 66);
Fire class per EN 50575: Eca;
Contact material: Copper or copper alloy (surface-treated);
Fire load: 19,936; MJ
Connector Culoare: blue;
Printing color of mating face: white;
Strain relief Culoare: black;
Printing color of strain relief: white;
Sheathed cable Culoare: black;
Printing color of sheathed cable: white;
Sheath material: PVC;
Greutate: 1177; g
Processing temperature: -5 ... +40 \hat{C} ;
Continuous operating temperature: -35 ... +85 \hat{C} ;
Note on continuous operating temperature: PVC cable for temperatures \leq 70 \hat{C}
(including halogen-free) Insulating parts for temperatures \leq 105 \hat{C} ;
Tip ambalare: not packed;
Tara de origine: PL;
GTIN: 4055143386296;
Customs tariff number: 85444290900;
Pret: 142,55 lei (TVA inclus)

Detalii online: <https://www.materialeelectrice.ro/pre-assembled-interconnecting-cable-eca-socket-plug-5-pole-cod-i-h05vv-f-5g-1-5-mm2-7-m-1-50-mm2-blue-130802>