

AC/H03VV-F 3G0.75mm² braid 1-5022/polyester

- MULTI-WIRE STRANDED BRAIDED CABLE FOR INDOOR APPLICATIONS

INDEX:

OPAC-3G0.75-1-5022

APPLICATION:

For stationary installation or use in dry rooms for connecting RTV equipment and household appliances in light working conditions. Designed for connection of mobile devices with increased mechanical load. For indoor or outdoor use of lighting fixtures where there is no risk of contact with hot parts and no exposure to IR radiation.

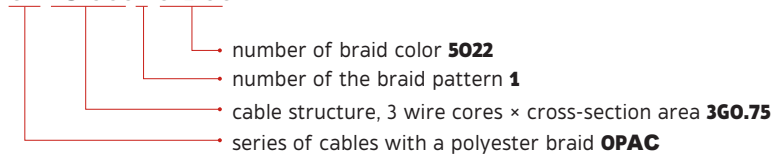
CONSTRUCTION:

Conductors are made of copper stranded wires class 5, double insulated by PVC [insulation T12, tire TM2], polyurethane braid. Braided cables are characterized by high elasticity, resistance to stretching and are extremely durable. A polyester braid protects the cable against mechanical damage, extending the life of the cable and increasing the safety.



MARKING SYSTEM:

OPAC-3G0.75-1-5022



SPECIFICATION:

Parameter	Value
Working temperature range [°C]	Up to 70
Rated voltage [V]	300/300 V
Insulation withstand test, 50 Hz [VAC]	2000
Isolation material	PVC class T12
Coating	PVC class TM2
Core cross-section area [mm ²]	3 × 0.75
Diameter with insulation [mm]	1.25
Colors of the wires insulation	blue/brown/ yellow-green
Core material	Cuprum
Cable outer diameter [mm]	Ø 5.50
Coating color	White
Braid material	Polyester
Braid color	dark brown/5022
Braid thermal resistance	Melting at 170°C
Approximate weight of the cable (kg/km)	45
Max. core resistance at 20 °C (Ω/km)	26
VDE	EN 50525-2-11:2012-01: EN 50525-2-11:2011
LVD 2014/35/UE	Compliant
ROHS 2015/863	Compliant
REACH	Compliant
Packaging	Reel
Cable length on a reel [m]	50

The cable can be used for high-current installation outside devices

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