



General information

Product ID	5907702812809
GTIN	5907702812809
Manufacturer name	ELEKTROKABEL
Manufacturer product ID	OPD 2x1
Net length	1 m
Net width	0.01 m
Net height	0.01 m
Net weight	0.088 kg
Net volume	100000 mm ³
Discount group ID	brak
Bonus group ID	brak

ETIM description

Class	Power cable < 1 kV, for moving application (EC003250)
Group	Cables and wires (unassembled) (EG000001)
Conductor material	Copper
Conductor surface	Bare
Nominal cross section conductor	1 [mm ²]
Conductor category	Class 5 = flexible
Conductor resistance at 20 °C	0 [Ohm/km]
Number of cores	2
Screen over stranding element	None
Stranding element	No
Screen over stranding	None
Material core insulation	Rubber
Specification core insulation	Rubber - ethylene propylene rubber (EPR)
Core identification	Colour
With protective conductor	No
Drain wire	No
Suspension element	None
Material outer sheath	Rubber

Specification material outer sheath	Other
Colour outer sheath	Black
Cable geometry	Round
Torsion resistant	No
Low smoke according to EN IEC 61034-2	No
Reaction-to-fire according to EN 13501-6: Class	Eca
Reaction-to-fire according to EN 13501-6: Smoke production	None
Reaction-to-fire according to EN 13501-6: Flaming droplets/particles	None
Reaction-to-fire according to EN 13501-6: Acidity	None
Oil resistant according to EN IEC 60811-404	No
Low temperature resistant according to EN 60811-504+505+506	No
Outer diameter approximate	8.3 [mm]
Min. permitted bending radius, stationary application/permanent installation	33.2 [mm]
Permitted cable outer temperature during assembling/handling	-5.. [°C]
Permitted cable outer temperature after assembling without vibration	-25..60 [°C]
Nominal voltage U0	450 [V]
Nominal voltage U	750 [V]
Shape of conductor	Round

Ordering information

Order unit	Meter
Minimum quantity	1
Quantity interval	1
Content unit	Meter
Content unit quantity	1

Attachments

Product data sheet	https://files.epim.one/pekra/pdf/H07RN-F_OnPd_zo_450_750_V.pdf
Product data sheet	https://epim.one/product-card/pdf/pzIGAApPrctlgZdjl23Syyr3TJANomGy/lang/en
Product data sheet	https://epim.one/product-card/pdf/pzIGAApPrctlgZdjl23Syyr3TJANomGy/lang/pl
Main product picture	https://files.epim.one/pekra/foto/Szary_OMYx2.png