



## General information

Product ID	5907702810447
GTIN	5907702810447
Manufacturer name	ELEKTROKABEL
Manufacturer short name	ELKAB
Manufacturer product ID	YDY 3x1.5
Brand name	Elektrokabel
Net length	1 m
Net width	0.0086 m
Net height	0.0086 m
Net weight	0.114 kg
Net volume	73960 mm <sup>3</sup>
Discount group ID	Brak
Bonus group ID	Brak

## ETIM description

Class	Power cable < 1 kV, for permanent installation (EC003248)
Group	Cables and wires (unassembled) (EG000001)
Conductor material	Copper
Conductor surface	Bare
Nominal cross section conductor	1.5 [mm <sup>2</sup> ]
Conductor category	Class 1 = solid
Number of cores	3
Twisted cores	No
Material core insulation	Polyvinyl chloride (PVC)
Core identification	Colour

Core colour	Several
With protective conductor	Yes
Max. permitted conductor temperature	70 [°C]
Screen	No
Drain wire	No
Lead sheath	No
Armouring/reinforcement	None
Radial water blocking cable	No
Material outer sheath	Polyvinyl chloride (PVC)
Colour outer sheath	White
Cable geometry	Round
Low smoke according to EN IEC 61034-2	No
Reaction-to-fire according to EN 13501-6: Class	Eca
Outer diameter approximate	8.6 [mm]
Permitted cable outer temperature during assembling/handling	-5..40 [°C]
Permitted cable outer temperature after assembling without vibration	-40..70 [°C]
Nominal voltage U0	450 [V]
Nominal voltage U	750 [V]

## Ordering information

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

## Attachments

Product data sheet	<a href="https://files.epim.one/pekra/pdf/1524640677-elektrokabel_ydy_450_750_v.pdf">https://files.epim.one/pekra/pdf/1524640677-elektrokabel_ydy_450_750_v.pdf</a>
Product data sheet	<a href="https://epim.one/product-card/pdf/LGXIVmA2DA3tmZb0SK8Om4ggYGZ5O5VB/lang/en">https://epim.one/product-card/pdf/LGXIVmA2DA3tmZb0SK8Om4ggYGZ5O5VB/lang/en</a>
Product data sheet	<a href="https://epim.one/product-card/pdf/LGXIVmA2DA3tmZb0SK8Om4ggYGZ5O5VB/lang/pl">https://epim.one/product-card/pdf/LGXIVmA2DA3tmZb0SK8Om4ggYGZ5O5VB/lang/pl</a>
Main product picture	<a href="https://files.epim.one/pekra/foto/2605feff54645d6b83005ca1ae24775c.jpg">https://files.epim.one/pekra/foto/2605feff54645d6b83005ca1ae24775c.jpg</a>

## Related product

Related product ID	5907702810164
Relation type	Similar product

## Related product

Related product ID	5907702810171
Relation type	Similar product

### Related product

Related product ID	5907702810218
Relation type	Similar product

### Related product

Related product ID	5907702810102
Relation type	Similar product

### Related product

Related product ID	5907702810454
Relation type	Similar product

### Related product

Related product ID	5907702810461
Relation type	Similar product

### Related product

Related product ID	5907702810508
Relation type	Similar product

### Related product

Related product ID	5907702810515
Relation type	Similar product

### Related product

Related product ID	5907702810577
Relation type	Similar product

### Related product

Related product ID	5907702810584
Relation type	Similar product