



Description: X05V-K with twin colour helix insulation 0,75_

Lapp code: Lapp 4512232S

The **Test voltage** of the cable Lapp 4512232S is 2000 V.

Application range

- Internal wiring of devices
- Protected installation in and on lighting equipments
- Signal systems in and on plaster in tubes

Product Make-up

- Fine-wired copper conductor of bare copper strands in line with conductor class 5 acc. IEC 60228
- Core insulation: Based on PVC
- Labelled with coloured stripes

In our Cable list on next page you can find all interesting information acc. article Lapp 4512232S and much more.

CABLE LIST - all informations you need you can find here

Product Name	Lapp Nr.	Conductor cross-section (mm ²)	Outer diameter (mm)	Core colour	m/spool	m/box	Copper index (kg/km)	Weight (kg/km)
X05V-K with twin colour helix insulation 0,5	Lapp 4512261S	0,5	2.5	blue/white	250		4.8	9
X05V-K with twin colour helix insulation 0,5	Lapp 4512921S	0,5	2.5	Dark blue/white	250		4.8	9
X05V-K with twin colour helix insulation 0,5	Lapp 4512231S	0,5	2.5	blue/black	250		4.8	9
X05V-K with twin colour helix insulation 0,5	Lapp 4512241S	0,5	2.5	blue/green	250		4.8	9
X05V-K with twin colour helix insulation 0,5	Lapp 4512251S	0,5	2.5	blue / red	250		4.8	9
X05V-K with twin colour helix insulation 0,5	Lapp 4512291S	0,5	2.5	brown/white	250		4.8	9
X05V-K with twin colour helix insulation 0,5	Lapp 4512371S	0,5	2.5	violet-white	250		4.8	9
X05V-K with twin colour helix insulation 0,5	Lapp 4512381S	0,5	2.5	orange-black	250		4.8	9
X05V-K with twin colour helix insulation 0,5	Lapp 4512391S	0,5	2.5	orange-white	250		4.8	9
X05V-K with twin colour helix insulation 0,5	Lapp 4512401S	0,5	2.5	red-black	250		4.8	9
X05V-K with twin colour helix insulation 0,5	Lapp 4512421S	0,5	2.5	red-white	250		4.8	9
X05V-K with twin colour helix insulation 0,5	Lapp 4512441S	0,5	2.5	white-blue	250		4.8	9
X05V-K with twin colour helix insulation 0,5	Lapp 4512321S	0,5	2.5	yellow-white	250		4.8	9
X05V-K with twin colour helix insulation 0,5	Lapp 4512351S	0,5	2.5	violet-black	250		4.8	9

X05V-K with twin colour helix insulation 0,75_

Lapp 4512232S



Product Name	Lapp Nr.	Conductor cross-section (mm ²)	Outer diameter (mm)	Core colour	m/spool	m/box	Copper index (kg/km)	Weight (kg/km)
X05V-K with twin colour helix insulation 0,5	Lapp 4512471S	0,5	2.5	grey-black	250		4.8	9
X05V-K with twin colour helix insulation 0,75	Lapp 4512262S	0,75	2.7	blue/white	250		7.2	12
X05V-K with twin colour helix insulation 0,75	Lapp 4512922S	0,75	2.7	Dark blue/white	250		7.2	12
X05V-K with twin colour helix insulation 0,75	Lapp 4512232S	0,75	2.7	blue/black	250		7.2	12
X05V-K with twin colour helix insulation 0,75	Lapp 4512242S	0,75	2.7	blue/green	250		7.2	12
X05V-K with twin colour helix insulation 0,75	Lapp 4512252S	0,75	2.7	blue / red	250		7.2	12
X05V-K with twin colour helix insulation 0,75	Lapp 4512252K	0,75	2.7	blue / red		4000	7.2	12
X05V-K with twin colour helix insulation 0,75	Lapp 4512272S	0,75	2.7	brown/black	250		7.2	12
X05V-K with twin colour helix insulation 0,75	Lapp 4512292S	0,75	2.7	brown/white	250		7.2	12
X05V-K with twin colour helix insulation 0,75	Lapp 4512372S	0,75	2.7	violet-white	250		7.2	12
X05V-K with twin colour helix insulation 0,75	Lapp 4512382S	0,75	2.7	orange-black	250		7.2	12
X05V-K with twin colour helix insulation 0,75	Lapp 4512392S	0,75	2.7	orange-white	250		7.2	12
X05V-K with twin colour helix insulation 0,75	Lapp 4512402S	0,75	2.7	red-black	250		7.2	12
X05V-K with twin colour helix insulation 0,75	Lapp 4512422S	0,75	2.7	red-white	250		7.2	12
X05V-K with twin colour helix insulation 0,75	Lapp 4512442S	0,75	2.7	white-blue	250		7.2	12

DATASHEET FOR X05V-K with twin colour helix insulation 0,75_ by

PERTRONIC CABLES SASA PERIC ROSENSTR.6 74239 HARDTHAUSEN TEL: 07139-507-8687 FAX: 07139-507-8680

www.pertronic-cables.com | sales@pertronic.eu | Skype PERTRONIC-CABLES | see you GOOGLE + PERTRONIC KABEL

X05V-K with twin colour helix insulation 0,75_

Lapp 4512232S



Product Name	Lapp Nr.	Conductor cross-section (mm ²)	Outer diameter (mm)	Core colour	m/spool	m/box	Copper index (kg/km)	Weight (kg/km)
X05V-K with twin colour helix insulation 0,75	Lapp 4512222S	0,75	2.7	black/white	250		7.2	12
X05V-K with twin colour helix insulation 0,75	Lapp 4512322S	0,75	2.7	yellow-white	250		7.2	12
X05V-K with twin colour helix insulation 0,75	Lapp 4512352S	0,75	2.7	violet-black	250		7.2	12
X05V-K with twin colour helix insulation 0,75	Lapp 4512432S	0,75	2.7	white=black	250		7.2	12
X05V-K with twin colour helix insulation 0,75	Lapp 4512472S	0,75	2.7	grey-black	250		7.2	12
X05V-K with twin colour helix insulation 1	Lapp 4512263S	1	2.8	blue/white	250		9.6	15
X05V-K with twin colour helix insulation 1	Lapp 4512923S	1	2.8	Dark blue/white	250		9.6	15
X05V-K with twin colour helix insulation 1	Lapp 4512233S	1	2.8	blue/black	250		9.6	15
X05V-K with twin colour helix insulation 1	Lapp 4512243S	1	2.8	blue/green	250		9.6	15
X05V-K with twin colour helix insulation 1	Lapp 4512253S	1	2.8	blue / red	250		9.6	15
X05V-K with twin colour helix insulation 1	Lapp 4512293S	1	2.8	brown/white	250		9.6	15
X05V-K with twin colour helix insulation 1	Lapp 4512373S	1	2.8	violet-white	250		9.6	15
X05V-K with twin colour helix insulation 1	Lapp 4512383S	1	2.8	orange-black	250		9.6	15
X05V-K with twin colour helix insulation 1	Lapp 4512393S	1	2.8	orange-white	250		9.6	15
X05V-K with twin colour helix insulation 1	Lapp 4512393K	1	2.8	orange-white		2000	9.6	15

DATASHEET FOR X05V-K with twin colour helix insulation 0,75_ by

PERTRONIC CABLES SASA PERIC ROSENSTR.6 74239 HARDTHAUSEN TEL: 07139-507-8687 FAX: 07139-507-8680

www.pertronic-cables.com | sales@pertronic.eu | Skype PERTRONIC-CABLES | see you GOOGLE + PERTRONIC KABEL

X05V-K with twin colour helix insulation 0,75_

Lapp 4512232S



Product Name	Lapp Nr.	Conductor cross-section (mm ²)	Outer diameter (mm)	Core colour	m/spool	m/box	Copper index (kg/km)	Weight (kg/km)
X05V-K with twin colour helix insulation 1	Lapp 4512403S	1	2.8	red-black	250		9.6	15
X05V-K with twin colour helix insulation 1	Lapp 4512423S	1	2.8	red-white	250		9.6	15
X05V-K with twin colour helix insulation 1	Lapp 4512423K	1	2.8	red-white		2000	9.6	15
X05V-K with twin colour helix insulation 1	Lapp 4512443S	1	2.8	white-blue	250		9.6	15
X05V-K with twin colour helix insulation 1	Lapp 4512223S	1	2.8	black/white	250		9.6	15
X05V-K with twin colour helix insulation 1	Lapp 4512353S	1	2.8	violet-black	250		9.6	15
X05V-K with twin colour helix insulation 1	Lapp 4512433S	1	2.8	white=black	250		9.6	15
X05V-K with twin colour helix insulation 1	Lapp 4512473S	1	2.8	grey-black	250		9.6	15