



ARCOCAVI

Technical Specific Data

Per informazioni commerciali rivolgersi a:

ARCOCAVI S.r.l.

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LIYCY-O 4x0,50
SHM050V00417486

Cable structure

CONDUCTOR:

Flexible bare copper cl.5

INSULATION:

Special PVC compound

colours: DIN 47100

TOTAL ASSEMBLY:

Cores twisted with optimal lay length

SEPARATOR TAPE:

Polyester tape

OVERALL SHIELD:

Tinned copper wire braid screen

OUTER SHEATH:

Special PVC compound

nominal diameter: 6 mm

colour: Grey RAL 7001

MARKING (ink-jet):

ARCOCAVI Eca LIYCY-O 4x0,50mm² CE
month/year - @

Physical characteristics

TEMPERATURE RANGE:

fixed laying: -30°C/+70°C

MINIMUM BENDING RADIUS:

fixed installation: 7 x O.D.

REFERENCE STANDARD:

IEC 60228

Electrical characteristics

RATING VOLTAGE:

300/500V

TESTING AC VOLTAGE:

2000V

CONDUCTOR RESISTANCE:

≤ 39 Ω/Km @ 20°C

Rev:	0
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