

ACAR METAL - COILED TPU CABLES DATA SHEET

COD.	Description	Core colors and sizes are designed according to	Dimension #of cores	cable inner ϕ ± 2	cable outer ϕ ± 2	cable thickness $\phi \pm 0,2$	turns ± 2	workings length [m]	max extension length [m]
3170201195	ABS Adapter Cable 4.0M-5.4M, AI Plugs, 9con, PUR	ISO 12098< ISO 3731 + ISO 1185	2 x (6x1mm ² /1x1,5mm ²)	29	47	9,2	42	4,00 m	5,40 m
3170201280	ABS 15 Core Cable 3.5M-4.7M, With Plug, PUR	ISO 12098	12x1.5mm ² + 3x2,5mm ²	30	60	14,5	29	3,50 m	4,70 m
3170201200	ABS 5 Core Cable 3.5M-4.7M, With Plug, PUR	ISO 7638-1	3x1,5 mm ² + 2x2,5 mm ²	30	54	12	33	3,50 m	4,70 m
3170201235	EBS 7 Core Cable 3.5M-4.7M, With Plug, PUR	ISO 7638-1	5x1,5 mm ² + 2x4,0 mm ²	30	54	12	33	3,50 m	4,70 m

Core Insulation	PVC (Shore 65)
Outer Sheath	TPU Class A (Shore 75)
Working Temperature	-40 C° +85 C°

